

aws marketplace

LAMP Stack Ubuntu

Reviews, tips, and advice from real users



Powered by  PeerSpot



Contents

- Product Recap..... 3 - 4
- Valuable Features..... 5 - 12
- Other Solutions Considered..... 13 - 14
- ROI..... 15 - 16
- Use Case..... 17 - 20
- Setup..... 21
- Customer Service and Support..... 22
- Other Advice..... 23 - 26
- Trends..... 27 - 28
- About PeerSpot..... 29 - 30

Product Recap



LAMP Stack Ubuntu

LAMP Stack Ubuntu Recap

LAMP Stack Ubuntu offers a robust environment for building and deploying web applications. Combining Linux, Apache, MySQL, and PHP, it provides a powerful, reliable, and flexible platform for developers.

Often chosen for its open-source ecosystem, LAMP Stack Ubuntu is well-suited for dynamic and data-driven websites. Linux offers a stable foundation, while Apache ensures efficient web server processes. MySQL provides a strong relational database system, complemented by PHP's scripting capabilities to facilitate seamless interaction between components. This stack is tailored for both seasoned developers and enterprises seeking resilient web solutions.

What are the key features of LAMP Stack Ubuntu?

- **Compatible and Portable:** Ensures consistency across different environments.
- **Open Source Components:** Provides cost-effective and customizable tools.
- **Secure and Stable:** Offers robust security features.
- **Community Support:** Access to vast resources and forums.

What benefits can users expect from LAMP Stack Ubuntu?

- **Cost Efficiency:** Reduces expenses with free, open-source technologies.
- **Flexibility:** Facilitates easy integration of new modules and updates.
- **Scalability:** Capable of handling growing web traffic.
- **Reliability:** Ensures uptime with proven stability of components.

In industries such as e-commerce and digital media, LAMP Stack Ubuntu is often implemented to manage high-traffic web platforms requiring database interaction and dynamic content generation. Its reputation for security and cost-efficiency makes it a popular choice for businesses focusing on digital transformation.

Valuable Features

Excerpts from real customer reviews on PeerSpot:

- ✓ “LAMP Stack Ubuntu is cost efficient, easy to maintain, has a lot of support, and has a lot of flexibility, making it an all-round technology that is easy to use.”



Davide Cariola

EdTech Project manager at Aulab

- ✓ “LAMP Stack Ubuntu has positively impacted our organization by allowing us to eliminate the licensing tags and hardware, along with increased efficiency, and we have discussed high availability and lower customization costs.”



Ahamed Shadhir

System Engineer at a healthcare company with 11-50 employees

- ✓ “In my experience, the best features LAMP Stack Ubuntu offers are its stability, great enterprise support, very easy accessibility, a low barrier to entry since it was taught to us in high school, the ability to run on any hosting provider, and it is easy to deploy and debug.”



Adrian Gaborek

Software Engineer at a tech services company with 51-200 employees

- ✓ “The best features LAMP Stack Ubuntu offers are easy installation, stability, security, and being open source, so we do not need to worry about licensing costs.”



HemantKumar7

Senior Site Reliability Engineer at a tech vendor with 501-1,000 employees

- ✓ “LAMP Stack Ubuntu has positively impacted the organization by making work easier and saving time.”



Verified user

Cloud Engineering and Automation Engineer at a tech vendor with 51-200 employees

- ✓ “LAMP Stack Ubuntu has positively impacted my organization by helping us save costs, as we do not need a lot of resources or a huge amount of infrastructure requirement for this solution.”



HarpreetSingh11

Technical Consultant at Prodevans Technologies

- ✓ “LAMP Stack Ubuntu supported my organization positively in many ways because it is completely open source, so I saved a lot on cost management.”



Prashant Aghao

Associate System Engineer at a outsourcing company with 11-50 employees

What users had to say about valuable features:

“The best features LAMP Stack Ubuntu offers are its simplicity to use, which means there is huge community support and tons of documentation available. Additionally, it is a low-cost solution because this complete stack itself is open-source. We have a lot of control and can do a lot of customization if required, and we do not need a huge amount of resources or expensive infrastructure. Cost-wise, this is a low-cost solution. When talking about resources, it is easy to hire because skills in PHP and LAMP are common, so we can easily find resources or employees. Last but not least, LAMP Stack Ubuntu provides quick deployment, allowing us to spin up multiple environments.

The open-source aspect and community support helped my team significantly, especially when we encountered a couple of errors while configuring the websites. We went to the community and found tons of documentation, and although we had gone through the documentation, at a point when we felt that we could not find the information, we posted our messages or errors, and we got help from the community itself. This support enabled us to get LAMP Stack Ubuntu working in our environment..”

HarpreetSingh11

Technical Consultant at Prodevans Technologies

[Read full review](#) 

“We are using LAMP Stack Ubuntu because it is a complete bundle of packages that consists of PHP, MySQL, and Linux Apache, so we do not need to install components manually.

The best features LAMP Stack Ubuntu offers are easy installation, stability, security, and being open source, so we do not need to worry about licensing costs.

The stability and security of LAMP Stack Ubuntu help my work because when required to install a website, we do not need to worry about installing each component individually. We get LAMP Stack Ubuntu already configured and can deploy our website easily.

LAMP Stack Ubuntu has positively impacted my organization by eliminating concerns about stability, security, and package management. It is easy to install packages and very scalable without the licensing costs that come with enterprise versions. Additionally, it has a built-in community providing extensive support..”

HemantKumar7

Senior Site Reliability Engineer at a tech vendor with 501-1,000 employees

[Read full review](#) 

“The best features include that it is a totally open source base, and it also provides Ubuntu stability. LAMP Stack Ubuntu consists of Linux, Apache, SQL, and PHP, so data management becomes easy with it.

“Being entirely open source eliminates the licensing cost and all the other costs that are required for startup and enterprise companies, while it also provides Ubuntu stability. This creates a secure long-term foundation where regular security patches and firewall setups are also provided.

“LAMP Stack Ubuntu supported my organization positively in many ways because it is completely open source, so I saved a lot on cost management. It is a cost-effective environment, and deploying multiple applications such as WordPress and e-commerce applications using it was easy. Additionally, using the Apache applications, LAMP Stack Ubuntu provides substantial support..”

Prashant Aghao

Associate System Engineer at a outsourcing company with 11-50 employees

[Read full review](#) 

“In my experience, the best features LAMP Stack Ubuntu offers are its stability, great enterprise support, very easy accessibility, a low barrier to entry since it was taught to us in high school, the ability to run on any hosting provider, and it is easy to deploy and debug. It also works well with nice PHP frameworks like Laravel and Symfony.

“Out of those features, the one that stands out to me the most in my day-to-day work is horizontal scaling simplicity; this is LAMP's superpower.

“LAMP Stack Ubuntu has positively impacted my organization because we can use WordPress, for example, and it is very easy to find people who work with that. LAMP Stack Ubuntu in general is very easy to enter, so that is why there are many developers, and it is very cost-efficient at scale because every cloud provider offers support for it. It saved us money because MySQL is widely supported and lower-priced than other options such as SQL Server or Oracle..”

Adrian Gaborek

Software Engineer at a tech services company with 51-200 employees

[Read full review](#) 

“LAMP Stack Ubuntu provides expandability. It can host WordPress, web applications, PHP applications, and internal tools. WordPress websites can be customized by changing some of the PHP logic. It is easy to use, especially on Ubuntu, and it has huge community support. It is stable and open source.

“Community support for LAMP Stack Ubuntu has helped solve problems as soon as possible because of the resources available. Using WordPress on Ubuntu with this support enables quick problem resolution.

“LAMP Stack Ubuntu has positively impacted the organization by making work easier and saving time. There is no need for many people to do custom UI designs and back-end designs. This has saved time and money.

“Twenty to thirty percent of time and money are saved by using LAMP Stack Ubuntu because setup does not need to be done from scratch. Templates from WordPress can be used, which allows savings on staffing needs. Thirty to forty percent of money is also saved..”

Verified user

[Read full review](#) 

Cloud Engineering and Automation Engineer at a tech vendor with 51-200 employees

“LAMP Stack Ubuntu avoids licensing fees, and we have total control.

“The best features that LAMP Stack Ubuntu offers for our organization include security, full control over MySQL encryption, and PHP-based hook systems for MOPH, which is the Ministry of Public Health, reporting, high availability using Keepalived, Arabic localization, and create support.

“High availability and localization have benefited our organization by ensuring the system keeps alive with a virtual IP that takes over in eight seconds, resulting in zero downtime, which is greatly beneficial. We have reduced the medical transcription; for example, one of the centers needs to enter a patient's allergy list, and a nurse can type it in Arabic, and it will be translated.

“LAMP Stack Ubuntu has positively impacted our organization by allowing us to eliminate the licensing tags and hardware, along with increased efficiency, and we have discussed high availability and lower customization costs.

“When discussing efficiency and cost, I have seen measurable improvements since implementing LAMP Stack Ubuntu, particularly in the time saved because of automating the MOPH reporting. We have inbuilt templates-based documentation, which reduces the chances for errors, and we also have the self-service feature..”

Ahamed Shadhir

System Engineer at a healthcare company with 11-50 employees

[Read full review](#) 

Other Solutions Considered

“Before LAMP Stack Ubuntu, we did use a system called Open Dental, and we switched to LAMP Stack Ubuntu because this can be managed more easily by a developer..”

Ahamed Shadhir

System Engineer at a healthcare company with 11-50 employees

[Read full review](#) 

“Before choosing LAMP Stack Ubuntu, we evaluated more robust approaches such as using Java, C#, or ASP.NET, which with the newest versions, are much faster. We also looked at Go and Rust, which are harder to develop but much quicker. In the end, we picked LAMP Stack Ubuntu because we mostly care about cutting costs and having a broad range of features that we can integrate out of the box, such as Magento or WordPress..”

Adrian Gaborek

Software Engineer at a tech services company with 51-200 employees

[Read full review](#) 

“Previously, we used PHP MyAdmin and other components individually, as well as NGINX to host the application.

We decided to switch from NGINX and individual components to LAMP Stack Ubuntu because LAMP Stack Ubuntu is a bundle of packages that contains Linux, Apache, PHP, and MySQL. We do not need to set up the database separately; we get the whole bundle, which relieves us from managing each individual component..”

HemantKumar7

Senior Site Reliability Engineer at a tech vendor with 501-1,000 employees

[Read full review](#) 

ROI

Real user quotes about their ROI:

I don't have any metrics, but LAMP Stack Ubuntu is very easy to use and it's free. Everything that comes in as payment is for the work and not for the stack.

Davide Cariola

EdTech Project manager at Aulab

[Read full review](#) 

“I have seen a return on investment from using LAMP Stack Ubuntu, particularly in the time saved because of automating the MOPH reporting. Our inbuilt templates-based documentation reduces the chances for errors, and we also have the self-service aspect..”

Ahamed Shadhir


System Engineer at a healthcare company with 11-50 employees

[Read full review](#) 

“I have seen a return on investment because considerable time is saved. We do not need to worry about setting up each component individually, and we also do not need to worry about security patches, as it is easy to install packages..”

HemantKumar7

Senior Site Reliability Engineer at a tech vendor with 501-1,000 employees

[Read full review](#) 

Use Case

“My main use case for LAMP Stack Ubuntu is to deploy web services and websites. A specific example of a project I have deployed using LAMP Stack Ubuntu is a WordPress website with basic HTML and PHP, which we host in the environment using Apache..”

HemantKumar7

Senior Site Reliability Engineer at a tech vendor with 501-1,000 employees

[Read full review](#) 

“My main use case for LAMP Stack Ubuntu is to deploy the company website plus the blog solution because it is a common use case which we use with LAMP. We have a company website running on AWS with the help of LAMP Stack Ubuntu, and we are also publishing some internal blogs using that LAMP Stack Ubuntu solution..”

HarpreetSingh11

Technical Consultant at Prodevans Technologies

[Read full review](#) 

“I use LAMP Stack Ubuntu for web hosting our applications, customer applications, and dynamic applications like WordPress, custom e-commerce platform, and others.

“I deployed multiple applications using WordPress and LAMP Stack Ubuntu, such as e-commerce applications and shopping applications..”

Prashant Aghao

Associate System Engineer at a outsourcing company with 11-50 employees

[Read full review](#) 

“My main use case for LAMP Stack Ubuntu is for a localized patient management system, which is a PMS, and I typically use it for private clinics and specialized medical centers. We use it to build custom electronic medical records or PMS tools.

“A specific example of how I use LAMP Stack Ubuntu for my custom electronic medical record tools is that we use OpenEMR on Ubuntu in the healthcare context for a private clinic. We deploy OpenEMR to handle our day-to-day operations.

“The kinds of daily operations or tasks that the system handles for the clinics mainly involve multilingual support and customizable forms, e-prescribing, and billing and insurance..”

Ahamed Shadhir

System Engineer at a healthcare company with 11-50 employees

[Read full review](#) 

“My main use case for LAMP Stack Ubuntu these days is to utilize it efficiently in my projects.

“A specific example of how I use LAMP Stack Ubuntu in my work right now is that it is great to launch LAMP Stack Ubuntu; it is a very open-source platform that is good for CMSes like WordPress, Drupal, Joomla, and I think this PHP-based e-commerce called Magento or WooCommerce, and hosting private tool websites, along with small applications requiring databases.

“I have more to add about my main use case with LAMP Stack Ubuntu when I need to work with PHP and MariaDB..”

Adrian Gaborek

Software Engineer at a tech services company with 51-200 employees

[Read full review](#) 

“LAMP Stack Ubuntu is used for Linux, Apache, MySQL, and PHP. This combination is suitable for WordPress, PHP applications, and REST APIs.

“WordPress and PHP applications have been deployed using LAMP Stack Ubuntu on a recent project.

“In one of those deployments using LAMP Stack Ubuntu, a developer receives a request on the web page. Apache receives that request, PHP processes the logic, and MySQL provides the data as a database. Then the response is sent back. It is used for WordPress hosting, PHP applications, internal tools, and for running the back end.

“For those who want to use the classic web stack for Linux, Apache, MySQL, and PHP all-in-one for dynamic hosting websites, WordPress, small PHP applications, and REST APIs, LAMP Stack Ubuntu is a viable option..”

Verified user

Cloud Engineering and Automation Engineer at a tech vendor with 51-200 employees

[Read full review](#) 

Setup

The setup process involves configuring and preparing the product or service for use, which may include tasks such as installation, account creation, initial configuration, and troubleshooting any issues that may arise. Below you can find real user quotes about the setup process.

Lots of documentation is available online related to LAMP Stack Ubuntu. If I run into problems, I can always check resources through Google, Stack Overflow, and similar platforms, as well as AI resources. There is lots of information about LAMP Stack Ubuntu available, so it's very easy to troubleshoot it.

Davide Cariola

EdTech Project manager at Aulab

[Read full review](#) 

“Since I started using LAMP Stack Ubuntu, considerable time is saved, as we do not need to worry about installing components one by one. We simply get a package, and setting up any package can be done with a simple command inside Ubuntu using the apt package manager, making it flexible with different frameworks like WordPress, Laravel, and other PHP-supported applications.

I purchased LAMP Stack Ubuntu through the AWS Marketplace..”

HemantKumar7

Senior Site Reliability Engineer at a tech vendor with 501-1,000 employees

[Read full review](#) 

Customer Service and Support

“Regarding customer support for LAMP Stack Ubuntu, I have never used it; I just rely on community support, such as Stack Overflow, which is generally great..”

Adrian Gaborek

Software Engineer at a tech services company with 51-200 employees

[Read full review](#) 

Other Advice

LAMP Stack Ubuntu is cost efficient, easy to maintain, has a lot of support, and has a lot of flexibility, making it an all-round technology that is easy to use. Follow the documentation regarding LAMP Stack Ubuntu and you will be fine. I would rate this product a 10 out of 10.

Davide Cariola

EdTech Project manager at Aulab

[Read full review](#) 

“My advice for others looking into using LAMP Stack Ubuntu is to directly pursue it, as we do not need to worry about licensing costs, and it has a very good amount of community support with easily installable packages using the apt package manager. Additionally, we can scale it with tools like mod_cache and load balancers, and it is widely supported by multiple providers. I would rate this product 9 out of 10..”

HemantKumar7

Senior Site Reliability Engineer at a tech vendor with 501-1,000 employees

[Read full review](#) 

“My advice for others looking into using LAMP Stack Ubuntu is that they need to have clear plans on what they want. Based on that, you have to plan things ahead and conduct testing.

“My additional thoughts about LAMP Stack Ubuntu before we wrap up are that it is a solid product based on how one customizes and configures the product according to requirements. I gave this review an overall rating of 8..”

Ahamed Shadhir

System Engineer at a healthcare company with 11-50 employees

[Read full review](#) 

“Eight out of ten is the rating for LAMP Stack Ubuntu because it is not as modern compared to Node.js. Apache is heavier than Nginx, and PHP is not always preferable.

“There are templates and website templates and other resources on WordPress. As WordPress is being used in LAMP Stack Ubuntu, there is no need to pay. Time is also saved for designing and back-end designing. There is no need for many employees, so money is also saved. The overall rating for this product is eight out of ten..”

Verified user

Cloud Engineering and Automation Engineer at a tech vendor with 51-200 employees

[Read full review](#) 

“LAMP Stack Ubuntu is well-suited for small to medium businesses, and I gave it a rating of eight out of ten. For larger business setups, it may not be the best fit. There are limitations such as the inability to connect to an external database and a lack of a containerized solution, but for small or medium businesses, it is a good


solution and can be considered really cost-effective.

We deploy LAMP Stack Ubuntu on the public cloud, specifically using Amazon.

My advice to others looking into using LAMP Stack Ubuntu would be that it is a good solution for small or medium applications or businesses. Although there are newer, more flexible stacks available, LAMP is a traditional option that is still competitive, maintains good community support, and is worth trying..”

HarpreetSingh11

Technical Consultant at Prodevans Technologies

[Read full review](#) 

“I would rate LAMP Stack Ubuntu overall as an eight out of ten.

“I choose eight out of ten because, on one hand, it is very easy to use, there is rapid development and a low barrier to entry, and it is scalable so it is easy to scale horizontally. The database can be a bottleneck, but there are ways to work around that. I think it is the cheapest option to operate at scale, and its ecosystem is massive although quality is inconsistent. It is very accessible, beginner-friendly, and many examples can be found on Stack Overflow or through AI tools. On the other hand, drawbacks include type safety and security issues because it is very permissive by default, not very opinionated, lacking standardization, and often not maintainable; while you can use frameworks, weak typing enables mess.

“My advice for others looking into using LAMP Stack Ubuntu is to choose it for the right reasons; it is good for MVP applications because it allows for rapid development. If you are starting with a limited budget, hosting is very cheap. If you are building a content platform, you can use it efficiently since workflows are available where coding is not as necessary, such as with WordPress. LAMP Stack Ubuntu is also good for building an e-commerce store with WooCommerce, but it is not ideal if you want type safety or if you want to be trendy.

“I rate this review eight out of ten overall..”

Adrian Gaborek

Software Engineer at a tech services company with 51-200 employees

[Read full review](#) 

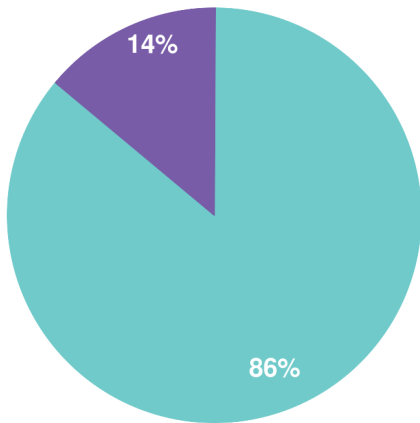
Top Industries

by visitors reading reviews

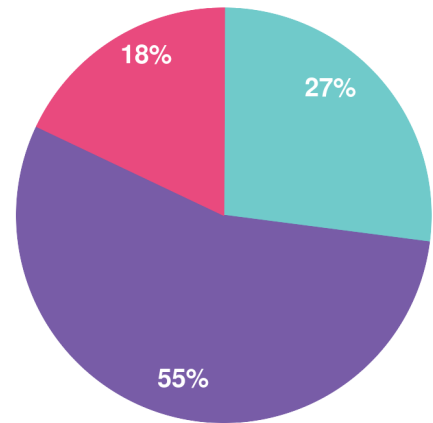


Company Size

by reviewers



by visitors reading reviews



Large Enterprise Midsized Enterprise Small Business

About this buyer's guide

Thanks for downloading this PeerSpot report.

The summaries, overviews and recaps in this report are all based on real user feedback and reviews collected by PeerSpot's team. Every reviewer on PeerSpot has been authenticated with our triple authentication process. This is done to ensure that every review provided is an unbiased review from a real user.

Get a custom version of this report... Personalized for you!

Please note that this is a generic report based on reviews and opinions from the collective PeerSpot community. We offer a [customized report](#) of solutions recommended for you based on:

- Your industry
- Company size
- Which solutions you're already considering

The customized report will include recommendations for you based on what other people like you are using and researching.

Answer a few questions in our short wizard to get your customized report.

[Get your personalized report here](#)

About PeerSpot

PeerSpot is the leading review site for cloud, AI, and business software. We created PeerSpot to provide a trusted platform to share information about software, applications, and services. Since 2012, over 22 million people have used PeerSpot to choose the right software for their business.

PeerSpot helps tech professionals by providing:

- A list of products recommended by real users
- In-depth reviews, including pros and cons
- Specific information to help you choose the best vendor for your needs

Use PeerSpot to:

- Read and post reviews of products
- Access over 30,000 buyer's guides and comparison reports
- Request or share information about functionality, quality, and pricing

Join PeerSpot to connect with peers to help you:

- Get immediate answers to questions
- Validate vendor claims
- Exchange tips for getting the best deals with vendor

Visit PeerSpot: www.peerspot.com

PeerSpot

244 5th Avenue, Suite R-230 • New York, NY 10001

reports@peerspot.com

+1 646.328.1944