

Vinayak Baranwal

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TECHNICAL SKILLS

Languages: PHP, JavaScript, Python, HTML, CSS

Cloud Computing: AWS, Azure, DevOps

Web Technologies: WordPress, Web Hosting, SSL Encryption

System Administration: Linux Administration, NGINX, Apache

Networking: Networking fundamentals and troubleshooting

Other Tools: URL Shortener Development, Video Streaming Technologies

EXPERIENCE

Technical Writer II

April 2025 - Present

DigitalOcean

Hyderabad, Telangana, India - Hybrid

- Create developer-first content that simplifies cloud infrastructure and DevOps workflows, enabling seamless integration and collaboration with focus areas including Linux systems, server administration, and modern deployment practices.
- Write technical guides, SEO-optimized tutorials, and scalable documentation covering stacks such as Apache, Nginx, MySQL, and cPanel to support developers throughout every stage of their journey.
- Empower builders through clear documentation, real-world use cases, and content that speaks the developer language.

Linux Content Writer

August 2021 - Present

Voxfor Lifetime

Remote

- Created engaging and accurate articles on system administration, DevOps, and web hosting to empower users with Linux skills.
- Developed step-by-step guides and advanced tutorials that empowered over 10,000 readers to enhance their Linux skills and resolve technical issues independently.

System Administrator

September 2022 - Present

Hypweb Solutions LLP

Najibabad, UP

- Administered and optimized servers for enhanced performance.
- Monitored system performance and resolved technical issues promptly.
- Developed and maintained websites while configuring and resolving issues related to web servers.

System Administrator

September 2021 - August 2022

VNET India

Remote

- Conducted server administration, optimization, and performance monitoring.
- Provided technical support and resolved critical system issues.
- Developed and maintained websites, ensuring seamless functionality.

Freelancer

August 2021 - January 2023

Fiverr

Remote

- Developed and maintained websites for clients across various industries.
- Configured and resolved issues related to web servers.

PROJECTS

Online Cloud Storage Solution

February 2023 - May 2023

- Developed a secure cloud storage solution using advanced encryption algorithms for data protection.
- Enabled seamless file sharing, synchronization, and accessibility across multiple devices.

URL Shortener

January 2023 - May 2023

- Built an efficient URL shortener with integrated tools to streamline tasks and optimize online presence.

Instagram Replica

January 2022 - March 2022

- Developed an Instagram replica web application using PHP with features like image uploading, liking, commenting, and user authentication.

Video Streaming Portal

May 2021 - November 2021

- Created a scalable video streaming portal with a billing model, delivering high-quality video content with seamless playback.

ACHIEVEMENTS AND CERTIFICATIONS

NGINX, Apache, SSL Encryption Certification

April 2023

Udemy

JavaScript, PHP, and Python Programming Complete Course

April 2023

Udemy

EDUCATION

Bachelor of Technology in Computer Science and Engineering

September 2022 - Present

North India Institute of Technology

Diploma in Computer Science

September 2019 - June 2022

Government Polytechnic Mawana Khurd

Secured 71.6%