

Dnyaneshwar Vitthal Shekade

Linux Server & application support
Engineer

📍 Mankhurd, Mumbai
☎ +91 7039997894
✉ shekade31@gmail.com
🌐 <https://dnyaneshwarshekade.github.io>

Skills

Linux Server & DevOps

Linux Distributions: Ubuntu, CentOS, AlmaLinux, Cron Network Configuration & Troubleshooting: IPTables, FirewallD
Log Management & Analysis: Syslog, Journalctl, Virtualization (KVM, Xen, OpenVZ, LXC), APT Bash/Shell Scripting, SSH Remote Management, Git, GitHub/GitLab, Docker, Kubernetes, Docker Build, yum/rpm/dnf/apt

AWS & Cloud Management

Cloud & AWS AWS Services (EC2, S3)
AWS Management Console and CLI Cloud Infrastructure Design and Management

Web hosting and Application Management

Control Panels (cPanel, Plesk, Webuzo, Perl, Python-based web apps) Next.js, MySql MariaDB, Apache, OpenLightSpeed, Wordpress, BIND, SMTP, postfix, exim

Certifications

System Administration and IT Infrastructure Services

Google

🔗 [Certificate Link](#)

Introduction to Microsoft Azure Cloud Services

Microsoft

🔗 [Certificate Link](#)

Technical Support Fundamentals

Google

🔗 [Certificate Link](#)

Summary

Experienced IT professional with a strong background in server management, web hosting, and virtualization. Proficient in using Web hosting applications for efficient website hosting and application management, as well as Virtualizer for deploying and managing virtual servers. Adept at configuring, maintaining, and troubleshooting hosting environments to ensure optimal performance and security. Committed to delivering high-quality IT solutions that meet client needs and enhance overall system functionality.

Experience

Softaculous Limited

Linux Support Engineer

01/02/2023 - Present

Kamla Mills, Lower Parel

Linux Server Management & Virtualization

- **Virtualizer Management:** Administered Virtualizer for VM deployment using KVM, Xen, OpenVZ, and LXC; resolved technical issues for optimal performance.
- **Linux Environment Management:** Managed RPM/YUM (CentOS) and APT (Ubuntu) for system stability and software updates.
- **Virtualization Expertise:** Proficient in KVM, Proxmox, LXC, Xen, and OpenVZ; performed troubleshooting to enhance efficiency.
- **Panel Administration & Customization:** Created and managed VPS instances; customized Virtualizer for user needs and resolved database issues.
- **Network & Storage Management:** Configured network bridges, managed IP pools, optimized file-based storage, LVM, and Thin LVM.
- **DNS & Firewall Management:** Managed DNS records (A, MX, PTR) and administered firewalls to secure network traffic; performed domain pointing in Cloudflare for optimized performance.
- **High Availability & User Support:** Implemented HA and LB configurations; provided troubleshooting support for user issues.

Web Hosting & Administration

- **Webuzo Implementation:** Led Webuzo deployment, utilizing Softaculous for application management; addressed user-reported issues.
- **Web Server Configuration:** Optimized Apache and Nginx for performance; monitored logs for troubleshooting.
- **Database Management:** Administered MySQL and MariaDB, focusing on user access and performance tuning; resolved bottlenecks.
- **Email Services Configuration:** Managed Exim/Postfix and IMAP/POP3 services; troubleshooted email delivery issues.
- **Security & Backup Operations:** Resolving SSL/TLS encryption issues; managed backup/restore operations for data protection.
- **Handling Clients :** provided the support to the B2B clients as well as B2C client handling International web hosting and Vps provider companies issues handling all the client on Ticketing tool, live chat, email, discord etc.

Projects

Online Exam Portal

Created Using Python and Django as a Bachlors last year project

[Github Repo Link](#)

Smart Stick for Visual Impared Peoples

Using raspberry pi and IOT ,python and open source Hardwares

[Github Repo Link](#)

Technical Languages

Bash Scripting

Python

javascript

Interests

Cricket

Movies

Artificial Intelligence

Experience

Geekay Infotech / Reliance Industries Limited
System Engineer

15 Jan 2023 - 31st Jan 2024

Reliance Corporate Park, Ghansoli

- Managed and resolved desktop-related issues via remote access in a large-scale enterprise environment.
- Installed and configured whitelist applications within the Reliance network, ensuring smooth application deployment.
- Provided and managed access to specific websites through Active Directory, maintaining network security and compliance.
- Handled Data Loss Prevention (DLP) issues, ensuring data protection and adherence to security standards.
- Applied and maintained Windows patches, keeping systems up-to-date and secure.
- Troubleshoot Office 365 and Office 2019 issues, including migrating users to Azure licenses, enhancing productivity.
- Tested and implemented virtualization solutions using Accops and Citrix desktop environments, optimizing remote work capabilities.
- Integrated and deployed Linux Ubuntu within the Reliance network, improving system performance and flexibility.

Education

Department Of Computer Science,University of Mumbai, Santacruz
Computer Science
8.52
<https://udcs.mu.ac.in/>

June 2021 - Jan 2024

Master of Science (M.sc)

N. G. Acharya & D. K. Marathe College,Chembur,Mumbai
Computer Science
6.5
<https://acharyamarathecollege.in/>

2018-2021

Bachelor of Science (B.sc)

YCMOU - Digital University
Literature and History
75
<https://ycmou.digitaluniversity.ac/>

2017-2020

Bachelor of Arts

SIWS College,Wadala,Mumbai
Science
50.77
<https://siwscollege.edu.in/>

2017

H.S.C (12th)

Volunteering

N.G Acharya and D.K Marathe College
Class Representative

2018 -2021
Mumbai