

Prateek Punetha

Junior DevOps Engineer | Linux System Administrator

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Summary

Self-taught Linux SysAdmin and aspiring DevOps Engineer with hands-on experience in Docker, CI/CD, Bash scripting, and AWS. Built and deployed multiple projects including custom GUIs, automation scripts, and IoT integration. Passionate about automation, infrastructure, and continuous learning.

Skills

Platforms & Tools: Linux, Docker, Git, GitHub Actions, NGINX, AWS (EC2, S3)

Scripting & Languages: Bash, Python, SQL

Automation & DevOps: CI/CD, Shell Scripting

Others: Communication, Problem Solving, Adaptability

Education

Masters of Computer Applications (MCA), Computational Applications, 2023-2025

Institute of Industrial Computer Management Research (Pune University)

CGPA: 7.88/10

Bachelor of Science, Computational Science, 2019-2023

Vivekanand College (Shivaji University)

CGPA: 8.96/10

Projects

SysUI - Python-based GUI for linux sysadmins to simplify process of administrating and implement security hardening measures.

<https://github.com/prateekpunetha/SysUI>

termux-setup - Bash automation for Termux setup

<https://github.com/prateekpunetha/termux-setup>

bdaynotifier - Telegram bot written in python and playwright that announces birthdays in telegram channel

<https://github.com/prateekpunetha/bdaynotifier>

Switchify - Android app to control relays of ESP32

<https://github.com/prateekpunetha/Switchify>

Miscellaneous

Languages: English (Fluent), Hindi (Native), Marathi

Interests: Fitness, Nutrition, Linux