Prateek Punetha

Linux System Administrator

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Summary

I'm a driven and self-motivated Linux System Administrator with DevOps experience alongside. I have successfully built and deployed multiple projects, as well as contributed to several open source projects and continue to do so.

Skills

- **Core Skills:** **Linux System Administration**, **Docker**, **CI/CD**, Test Driven Development (TDD), **Shell Scripting (Bash)**.
- **Programming Languages: Python**, **SQL**, **Bash**.
- **Tools and Technologies:** **Git**, **Vim**, **Amazon Web Services (AWS):** S3, EC2.
- **Databases:** Relational Databases (**MySQL**), NoSQL Databases.
- **Soft Skills:** **Problem Solving**, Communication, Creativity, Collaboration, **Adaptability**.

Education

Institute of Industrial Computer Management Research (Pune University)   2023 – 2025

Masters of Computer Applications, Specialized in Computational Applications.   CGPA: **7.88/10**

Vivekanand College (Shivaji University)   2019 – 2023

Bachelor of Science, Specialized in Computational Science.   CGPA: **8.96/10.0**

Projects

- **SysUI: Graphical User Interface for Linux Sysadmins**
  Developed a program with tkinter in python to provide a graphical user interface for linux sysadmins to simplify process of administrating.
- **termux-setup**
  Bash script for quickly installing packages, configurations and customizations.
- **bdaynotifier: Telegram bot to post birthdays on Telegram**
  Telegram bot written with python and playwright that posts birthdays from my college ERP to telegram channel.
- **Switchify**
  Android app to control ESP32 relays with on/off switches, sleep timer, and a clean Material You design.

Miscellaneous

- Languages: **English** - Fluent, **Hindi** - Native speaker.
- Interests: Fitness, Nutrition, Linux.