

Vinayaka Reddy D

Software Developer

✉ vinaysdr02@gmail.com ☎ 9380111579 🌐 Vinayaka Reddy 🏠 Vinayaka Reddy 📍 Ballari, India

👤 Profile

Python Developer with hands-on experience in full-stack web development, server automation, and database management. Skilled in Python, MySQL, and web technologies, focused on building efficient and user-friendly solutions

🎓 Education

Bachelor of Engineering 12/2022 – Present | Ballari, India
Ballari Institute of Technology and Management
Artificial Intelligence & Machine Learning
GPA: 8.34(till 6th sem)

Pre-University College 06/2020 – 05/2022 | Sandur, India
B.K.G Pre University College
Science
Percentage: 73.6%

Secondary School Education 06/2019 – 06/2020 | Sandur, India
Shri Shaileshwara Vidya Kendra
Percentage: 66.6%

🧠 Skills

Python | DBMS - MySQL | HTML, CSS, JavaScript | MS Excel

📜 Certificates

Certified in C Programming — KEONICS | **Certified in Python Programming** — Issued by EZ Technologies

📁 Projects

Instant Dress Tracker - Location-Based Fashion Discovery Web App 11/2024 – Present
A full-stack application helping users explore nearby clothing stores and stay updated on local fashion trends using interactive maps and real-time updates.

- Developed a full-stack web application that helps users explore nearby clothing stores and stay updated on local fashion trends, featuring a user-friendly interface and real-time updates.
- Integrated Google Maps API for location-based store search and implemented features like trend tracking, navigation, and responsive design for a seamless user experience.

Server Configuration Management 04/2024 – 04/2024
Automation Tool for Streamlined Server Setup and Maintenance

- Created a Python and Shell script-based tool to automate server setup, user management, software installation, and performance monitoring tasks across environments.
- Enhanced server reliability and security by implementing best practices for hardening, automated backups, and service configuration.

🏆 Achievement

Hackathon Participation 12/2024

- Successfully participated in a **24-hour State-Level Hackathon** organized by GM University, Davanagere.

🧘 Soft Skills

Problem Solving | Communication | Time Management | Adaptability | Attention to detail

🌐 Languages

English | Kannada | Telugu | Hindi