

# Vinayaka Reddy D

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## 👤 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**

**Secondary School Education** 06/2019 – 06/2020 | Sandur, India  
Shri Shaileshwara Vidya Kendra

## 🧠 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