

RESUME

PAVAN MALI

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Summary

Enthusiastic and detail-oriented Software Developer with hands-on experience in full-stack web development, object-oriented programming, and AI-based applications. Proficient in Python, Java, C++, and frameworks like Flask and Bootstrap. Skilled in REST API integration, database management (MySQL, Oracle), and version control (Git/GitHub). Passionate about building scalable, user-centric software solutions and delivering high-impact projects.

Education

- **Bachelor of Engineering (B.E) - Information Technology**
MMCOE Pune | Pursuing (Expected Graduation: July 2027) | 3rd Year
- **Diploma - Information Technology**
ABIT Shendre | June 2024 | Percentage: 91.88%

Projects

AI Job Mentor

AI-Powered Resume Screening & Career Guidance Tool

- Developed a web-based platform using Python (Flask) for resume parsing, job-role matching, and personalized upskilling recommendations.
- Implemented NLP-based skill extraction (SpaCy, PyMuPDF) and job matching using GPT-4 (Azure OpenAI).
- Generated career reports highlighting skill gaps, job market insights, and personalized learning roadmaps.
- Enabled PDF report downloads, email delivery via PHPMailer, and a dashboard to track past analyses.

GitHub: github.com/PAVAN2627/AI-Job-Mentor

Work Experience

Android App Development Intern

Microdynamic Software Private Limited, Narhe Pune | June 2023 - July 2023

- Collaborated with cross-functional teams to integrate new features, improving app functionality by 20%.
- Resolved 15+ post-launch bugs, enhancing customer satisfaction by 25%.
- Improved application stability by 25% using Layout Inspector in Android Studio.

Technical Skills

- **Languages:** Java, Python, C++, C, HTML, CSS, PHP
- **Frameworks & Libraries:** Flask, Bootstrap, SpaCy, PyMuPDF, Chart.js
- **Web Development:** Full-Stack Development, REST APIs, UI/UX Design
- **Tools:** Git, GitHub, PHPMailer, Android Studio
- **Databases:** MySQL, Oracle
- **Other:** Object-Oriented Programming (OOP), Version Control, Debugging, SDLC

Certifications

- Building LLM Applications With Prompt Engineering | June 2025
- CodeRush Hackthon Winner | June 2025
- Participation of AlgoVerse 2025 Hackthon | July 2025