

RESUME

PAVAN MALI

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GitHub: <https://github.com/PAVAN2627> LinkedIn: <https://www.linkedin.com/in/pavan-mali-1808b6273>

Portfolio : <https://pavanmalipr0t0f0li0.vercel.app/>

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

SmartHire

AI-Powered Resume & Career Analyzer Platform

- Built a full-stack web platform combining Flask (Python) and PHP/MySQL to analyze resumes and provide ATS compatibility scores and job-role matching.
 - Integrated Azure/OpenAI GPT-4, PyMuPDF, and TF-IDF for NLP-based skill extraction, resume analysis, and job recommendations.
 - Developed a resume builder with multiple templates, PDF export, and a dashboard to track user history and progress.
 - Implemented OTP email verification (PHPMailer), secure user authentication, and dynamic dashboards using Chart.js.
- GitHub: github.com/PAVAN2627/SmartHire
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StreetSource

Geolocation-Based B2B Raw Material Ordering System

- Developed a mobile-first web app for vendors and suppliers to manage orders, track deliveries, and discover nearby suppliers using HTML5 Geolocation API .
- Built secure role-based dashboards in PHP/MySQL, allowing vendors to browse and place orders, and suppliers to manage stock and performance analytics.
- Integrated AJAX for real-time order updates, product management, and a rating/review system to build supplier credibility.
- Ensured security with password hashing, SQL injection prevention, and session-based role control.

GitHub: github.com/PAVAN2627/StreetSource

WORK EXPERIENCE

Android Developer Intern – Microdynamic Software Pvt. Ltd., Pune, India - 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 – Nvidia (Python, Prompting, LLMs)
- CodeRush Hackathon Winner – June 2025
- AlgoVerse Hackathon Participant – July 2025