

Ankita Patil

Software Developer | Java, Python, Full-Stack
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Professional Summary

To secure an entry-level position in Software development at a reputed company where I can apply my skills in Java, Python and web technologies to contribute effectively and grow professionally..

Technical Skills

- Programming Languages: Java, Python, SQL, C, C++
- Frameworks & Libraries: Spring Boot, Django
- Tools & Platforms: Maven, VS Code, Postman, Eclipse, IntelliJ, Git, GitHub
- Cloud & Platform (familiar): AWS (EC2, S3) - Beginner
- Concepts: Data Structures & Algorithms, REST APIs, OOP, SDLC, Agile
- AI Tools: Ollama, ChatGPT, Google Gemini, Deepseek, LLM

Education

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|--|---------------------|
| MCA, Savitribai Phule Pune University 2023 – 2025 CGPA: 8.28/10; | Aug 2023 – Jun 2025 |
| B.Sc. Computer Science, Shivaji University, Kolhapur 2020 – 2023 CGPA: 9.66/10 | Jul 2020 – Mar 2023 |
| HSC (12th), Maharashtra State Board 2018 – 2020 Percentage: 73.54%; | Mar 2020 |
| SSC (10th), Maharashtra State Board 2018 Percentage: 89.60% | Mar 2018 |

Projects

Smart Grampanchayat – Project

Technologies Used: Java, MySQL

- Developed a web-based system to improve communication between villagers and local governance, enabling complaint registration, tracking, and status updates.
- Implemented admin dashboard for tracking development activities and analytics; improved grievance response efficiency.

Accommodation Grievance System – Project

Technologies Used: Java, MySQL

- Built a hostel management system to automate room allocation, fee tracking, and student records management.
- Added a grievance redressal module for digital complaint submission, routing, and admin resolution workflow.

Hair Disease Detection Using Machine Learning – Project

Technologies Used: Python, Django, OpenCV, TensorFlow/Keras

- Implemented ML model to classify common scalp and hair conditions using image analysis
- focused on data preprocessing and augmentation.
- Integrated a Django web interface for image upload, model inference, and result display to assist early diagnosis.
- data collection, model training, backend integration, and UI implementation.

Technical Highlights

- Java Full-Stack & AI Developer integrating LLMs (Gemini, OpenAI, Ollama) via REST APIs to build AI-driven question generation, evaluation, and automation features.
implemented database schemas and REST APIs. Experience with Git version control

Course & Certifications

- C and C++ Certificate – 2022; Core Java Certificate – 2023;
- DSA with Java Certificate -- Excelr – 2025
- Software Engineering and Agile Software Development – Infosys Springboard — July 2025
- Agile Scrum in Practice – Infosys Springboard — 2025

Why Hire Me?

Motivated software developer with hands-on project experience in Java and Python, strong fundamentals in data structures & algorithms, and the ability to learn and adapt quickly in team environments.