Pooja Dnyandev Borole

Profile

Enthusiastic Full-Stack Developer fresher with a solid foundation in web development and AI. Passionate about solving problems and applying technical skills to real-world projects. Eager to learn, grow, and contribute innovative ideas with a strong work ethic.

Education

G. H. Raisoni College of Engineering and Management, Jalgaon

B.Tech in Data Science CGPA: 8.61

2022 - 2025

2019 - 2022

2018 - 2019

Government Polytechnic, Jalgaon

Diploma in Computer Engineering Percentage: 79.43%

P.S.M.S. School, Bamnod

Secondary School Certificate (SSC)

Percentage: 86.20%

Skills

• Programming Languages: Java, Python

• Web Development: HTML5, CSS3, JavaScript, React.js

• Database: SQL (CRUD, Joins, Queries)

• Frameworks & Tools: Spring Boot, REST APIs, Git, Agile

• Core Concepts: OOP, Data Structures & Algorithms, Problem-Solving

Internship

QSpiders, Pune Dec 2024 – Present

Java Full-Stack Developer Intern

Project: DecoraSpace - Home Interior Décor Website

- Built a responsive Full-Stack web platform enabling users to browse, filter, and purchase home décor products with ease.
- Integrated RESTful APIs for product search, category filtering, and catalog updates, ensuring smooth frontend-backend communication.
- Collaborated in an Agile workflow, contributing to sprint planning, peer reviews, and API testing to maintain quality delivery.
- Enhanced UI performance and streamlined API requests, resulting in faster navigation across 500+ product listings.

Projects

Computer-Assisted Police Sketching Using GANs (Academic Project, 2025)

- Developed an AI-based application to assist law enforcement by generating realistic suspect images, reducing dependency on manual sketch artists.
- Implemented a GAN model (StyleGAN, TensorFlow, Keras, OpenCV, Python) to generate human-like facial images.
- Built a Tkinter-based GUI with 20 sliders for real-time customization of facial features.
- Applied the FERET dataset (1,200 faces) to produce faster, more reliable sketches compared to traditional methods.

Certificates

- NPTEL (IIT Kharagpur): Training and Development (12-week course, 2023)
- IBM: Python for Data Science (2023)
- Oracle: OCI 2025 Certified Data Science Professional; OCI 2025 Certified Generative AI Professional