

Aishwarya Mohanty

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SUMMARY

Highly motivated engineering graduate and aspiring Python Developer seeking an entry-level software development role where I can apply my Python skills, contribute to real-world projects, and grow through continuous learning and professional development.

TECHNICAL SKILLS

Programming Languages: Python, JavaScript

Framework: Django, Flask

Frontend Technologies: HTML5, CSS3, JavaScript, Bootstrap

Databases & Query Tools: SQL, SQL*Plus, MySQL Workbench, SQLite3

Tools & Platforms: Git, GitHub, VS Code, PyCharm, Jupyter Notebook

PROJECTS

Blood Group Detection Using Fingerprint:

Feb 2025 – May 2025

Python, TensorFlow, Keras, OpenCV, ResNet50, MobileNet, EfficientNetB0, LSTM, GRU Python, TensorFlow, OpenCV

- Prepared and preprocessed fingerprint datasets using OpenCV and data augmentation techniques.
- Built hybrid deep learning models (ResNet50+LSTM, MobileNet+GRU, EfficientNetB0+GRU) for blood group classification.
- Performed model training, confusion matrix evaluation.
- Achieved up to 72% accuracy on the test dataset.

Amazon Clone (Fronted Web Application)

Aug 2022 – Dec 2022

HTML, CSS

- Designed and developed a responsive Amazon homepage interface including navigation bar, product grid, and footer.
- Ensures clean layout structure, organized CSS styling, and mobile-friendly responsiveness.

EXPERIENCE

Web Developer Intern

June 2024 – July 2022

CodSoft

Remote

- Designed and developed responsive web pages using HTML, CSS, and JavaScript.
- Gained hands-on experience in frontend development and real-world project workflows.

EDUCATION

Government College of Engineering Kalahandi, Bhawanipatna

B. Tech in Computer Science Engineering

CGPA: 8.51

Dec 2022 – May 2025

Bhubanananda Orissa School of Engineering, Cuttack

Diploma in Computer Science Engineering

Percentage: 82%

Aug 2019 – July 2022

CERTIFICATIONS

- Python Full Stack Development – PySpider, Marathahalli, Bangalore (Ongoing)
- Python Using AI Workshop – AI For Techies
- Programming in C – C++ Institute (Cisco Networking Academy)