

# 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

<b>Blood Group Detection Using Fingerprint:</b> <i>Python, TensorFlow, Keras, OpenCV, ResNet50, MobileNet, EfficientNetB0, LSTM, GRU</i>	<b>Feb 2025 – May 2025</b>
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- 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.

<b>Amazon Clone (Fronted Web Application)</b> <i>HTML, CSS</i>	<b>Aug 2022 – Dec 2022</b>
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- 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

<b>Web Developer Intern</b> <i>CodSoft</i>	<b>June 2024 – July 2022</b>
	<i>Remote</i>

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

## EDUCATION

<b>Government College of Engineering Kalahandi, Bhawanipatna</b> <i>B. Tech in Computer Science Engineering</i>	<b>CGPA: 8.51</b> <b>Dec 2022 – May 2025</b>
<b>Bhubanananda Orissa School of Engineering, Cuttack</b> <i>Diploma in Computer Science Engineering</i>	<b>Percentage: 82%</b> <b>Aug 2019 – July 2022</b>

## CERTIFICATIONS

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