PRIYA PATRA

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in <u>LinkedIn</u>

GitHub

(H) Hackerrank

SUMMARY

A motivated Computer Science student specializing in Web Development and Machine Learning, seeking to apply advanced technical skills in a challenging professional environment.

EDUCATION

NIST University, Berhampur

2022 - 2026

B.Tech in Computer Science and Engineering - 9.07 CGPA

Nalanda Shree Higher Secondary School, Berhampur

2020 - 2022

Intermediate in Science - 87.33%

Saraswati Sishu Vidya Mandir, Neelakantha Nagar, Berhampur

2020

Matriculation - 82.17%

SKILLS

- Languages: C, Java, Python, SQL, JavaScript, HTML, CSS
- **Technical Skills:** Canva, Tailwind CSS, React JS, Data Structures, Object-Oriented Programming, NumPy, Pandas, Keras, TensorFlow, Machine Learning, Deep Learning, Computer Vision, NLP
- Developer Tools: Visual Studio Code, Git, GitHub, Jupyter Notebook

PROJECT

Employee Management System

- · Created using ReactJS and Tailwind CSS.
- Implemented login and logout functionalities for both admin and employee dashboards.
- Through this project, the admin can assign tasks to employees, who then perform them.

Face-Recognition System

- Developed a Face Recognition System using Python, OpenCV and Deep Learning techniques, integrating end-to-end image processing, feature extraction and classification.
- Worked on real-time face-detection and recognition using computer vision methods.

AI-Powered Resume Screening System

- Designed a system to automatically analyze and rank resumes based on Job description.
- Implemented NLP techniques to extract key skills, education, and experience, improving candidate job-matching accuracy.

PROFESSIONAL EXPERIENCE

Central Tool Room and Training Centre, Bhubaneswar Al/ML Intern

June 2025 - July 2025

Onsite

- Gained practical experience in implementing various machine learning algorithms.
- Worked extensively with Python libraries like NumPy, Pandas, Matplotlib, Seaborn and also explored Neural Networks and Computer Vision concepts in real-world applications.

Zeta Ai Labs, Bhubaneswar *Al/ML Developer*

August 2025

Remote

ACHIEVEMENTS

- Selected as a Core member of Club Excel (Coding Club of NIST)
- 5 Star in Java, 4 Star in C Programming on Hacker rank
- Demystifying Networking and Machine Learning certifications from NPTEL
- Git, GitHub certification from Udemy
- AI/ML Certification from CTTC