Subhashree Parida

Phubaneswar

☑ subhashreeparida743@gmail.com

4 9437219501

Subhaa9

inSubhashree Parida

Summary

Experienced Web Developer and Cybersecurity Specialist skilled in building scalable, secure web applications and IT systems. Expertise in API development, responsive design, and network security. Adept at using emerging technologies like Blockchain and Cybersecurity practices to create efficient solutions.

Skills

Programming Languages:

- PHP (Backend, API integration)
- o Java (OOP)
- JavaScript
- o Python (Flask, ML with TensorFlow)
- o Golang (High-performance systems, Chaincode)

Emerging Technologies:

- o Blockchain, Hyperledger
- Cybersecurity, Cryptography

Work Experience

Web Developer & Networking Intern — Indian Oil Corporation Limited

June 2024 - July 2024,

Bhubaneswar

- Developed a high-performance RESTful API, reducing the response time by 95% (200 to 10 ms).
- Designed and implemented a modular web application that optimizes responsive design and user experience.

Cybersecurity Intern — Edunet Foundation

June 2023 - July 2023

- Built a keylogger application to strengthen cybersecurity skills.
- Gained hands-on experience in threat detection, risk management, and vulnerability assessment.

Education

C.V. Raman Global University, Bhubaneswar B. Tech in CSE (IoT & Cyber-

2021 - 2025 (Expected)

security); CGPA: 8.03

B.J.E.M School, Bhubaneswar CBSE-Higher Secondary in Science; 82%

2019 - 2020

Accomplishments

- Silver Medalist, Web Technology at Odisha Skills (2023)
- o CCNA: Switching, Routing, and Wireless Essentials (Cisco Networking Academy)
- o Java Full Stack (Wipro Talent Next)
- Practical Cyber Security for Cyber Security Practitioners (NPTEL)

Projects

Stock Market Prediction

Developed a stock price prediction model using AdaBoost regression, achieving 97.58% precision with technical indicators such as RSI, MACD, and Bollinger bands.

Network Monitoring Web App

Built a real-time network status monitoring system, logging downtime history and network details. Technologies used: HTML, CSS, JavaScript, PHP.