Subhajit Pradhan

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Objective

Aspiring Blockchain and Software Developer with hands-on experience in web development and blockchain technologies. Passionate about learning and contributing to cutting-edge projects.

Education

Centurion University of Technology and Management, Bhubaneswara

Oct 2022 - April 2025

CGPA: 8

Technical Skills

Bachelor of Computer Applications

Languages: C/C++, Java, Python, JavaScript, Typescript, Solidity, Rust

Web Development: Node.js, React, Tailwind CSS Blockchain: Solidity, Ethereum, Motoko, Rust Databases: MongoDB, MySQL, PostgreSQL

Other: Git

Experience

QuadB Technologies Feb 2025

Blockchain Developer Trainee

WFH

- Developed and deployed small-scale projects on the Internet Computer Protocol (ICP).
- Explored smart contract development using Motoko and Rust.
- Gained hands-on experience in decentralized application (dApp) development.

Projects

Decentralized Local Produce | Solidity, React, etherjs Git

Sep 2024 - Present

- Built a decentralized local produce marketplace on blockchain to connect farmers with customers.
- Integrated etherjs for wallet connection and smart contract deployment for secure transactions.

ICP Token Wallet | Motoko/Rust, ICP, Node.js, React, Docker Git

Dec 202 - Present

- Developed a decentralized wallet application on the ICP blockchain using ICRC method for secure token management.
- Implemented smart contract interactions using Rust and integrated frontend with React.

Land Registry v0.2 | Solidity, Ethereum, etherjs, React Git

Jan 2025 - Present

- Built a decentralized land registry system on the Ethereum blockchain to track land ownership.
- Developed smart contracts with Solidity to manage property records and ownership transfers.

PradhanFresh | Node.js, MongoDB, React Git

Dec 2024 – Present

- Created a marketplace for fresh produce using React for frontend and Node.js backend.
- Integrated MongoDB for real-time inventory and user management.

Achievements

- Led a team to victory in the Avalanche Bootcamp at Centurion University.
- Ranked 5th in the Agoric Hackathon, demonstrating strong problem-solving abilities.

Certifications

Java Development Certificate: Issued by Telusko, December 2023

ICP Ecosystem Workshop Certificate: Issued by ICP Crewsphere India, August 2024

Avalanche Hackathon Participation Certificate: Issued by CampusToCrypto, February 2024