Aneesha M S

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Profile Summary

Innovative software developer with over 1 year of hands-on experience crafting end-to-end applications using the MERN stack. Proficient in building solutions from concept to completion, including frontend architecture and meticulous documentation. With a growing expertise in blockchain and foundational skills in React Native, I am eager to bring a unique blend of creativity and technical expertise to drive meaningful digital transformation.

Experience

Software Developer, Trackgenesis Pvt Ltd

July 2023 - Present

- Developed full-stack applications using the MERN stack, focusing on efficient frontend and backend integration.
- Built and maintained RESTful APIs, ensuring smooth data flow and performance.
- Gained experience with blockchain and React Native, contributing to secure transactions and cross-platform mobile apps.

Education

Manonmaniyam Sundaranar University, BSc Computer Science

June 2019 – June 2022

• GPA: 8.7/10.0

Course Work: Web development, DBMS, Computer Architecture

Projects

Car Rental Application on Ethereum

Repo Link

- Developed a decentralized car rental platform with React (frontend) and Node.js (backend).
- Implemented smart contracts in Solidity for secure transactions, leveraging Hardhat for development, testing, and deployment.
- Integrated blockchain functionality for transparent car rental management and real-time interactions.

Honey Traceability System on Hyperledger

Repo Link

- Built a traceability system for honey supply chains using Hyperledger Fabric.
- Developed smart contracts and backend logic in Go to ensure secure and transparent tracking of honey production and distribution.
- Leveraged blockchain technology to enhance data immutability and trust among stakeholders.

Skills and Technologies

Frontend Technologies: React, HTML, CSS, Chakra UI, Bootstrap **Backend Technologies:** Node.js, Express.js, MongoDB, REST APIs

Programming Languages: JavaScript, Solidity

Blockchain Technologies: Ethereum, Hyperledger Fabric, Hardhat

Tools / Platforms: Git, VS Code, Postman, Figma

Internships and Certificates

Certified Hyperledger Fabric Developer, Kerala Academy of Blockchain

Link

• Issued On: Sep 2024

Skills: Hyperledger Fabric, GO, Minifab, fabric Network

Certified Ethereum Developer, Kerala Academy of Blockchain

Issued On: Feb 2024

Skills: Ethereum, Solidity, Metamask, Blockchain

Certificate Specialist in Full Stack Development (MEAN), ICT Academy of Kerala

• Issued On: Mar 2022

Skills: HTML, CSS, JS, Angular, Nodejs, MongoDB

Link