

Dinesh Babu *Software Developer*

✉ dineshbabu2203@gmail.com

☎ +91 9535162203

🔗 <https://db-works.netlify.app/>

SUMMARY

Versatile and motivated Software Developer with a solid foundation in full-stack web development and blockchain technologies. Skilled in building end-to-end applications using modern frameworks and languages like JavaScript, Node.js, React, and Python. Hands on experience developing smart contracts, with Ethereum and Solidity. Able to seamlessly integrate blockchain solutions with traditional software systems.

WEB DEVELOPMENT INTERNSHIP

03/2024 – 04/2024 **Dev-Tern**
Developed responsive web pages using HTML, CSS, and JavaScript, led the design of interactive UI components, and resolved crossbrowser issues while ensuring clean code standards and performance optimization.

EDUCATION

11/2024 – Present **Blockchain Development**
Jet-King Institute

11/2021 – 08/2024 **Bachelors in Computer Applications**
ASC Degree College

2021 **Senior Secondary (XII), State**
KLE Independent PU College

SKILLS

Programming Languages Python Javascript C Solidity GO	Frontend Development HTML5 CSS Tailwind ReactJS
Backend Development Node.js Express.js MySQL Blockchain Ethereum Hyperledger Web3.js HardHat Git	Soft Skills Adaptability Communication Time Management Problem-Solving

PROJECTS

HealthCare- Doctor Appointment Booking system- MERN & Hyperledger fabric and chaincode
Developed a blockchain-based Doctor Appointment System using Hyperledger Fabric and Go chaincode Enabled secure role-based access with JWT authentication for patients and doctors.Built real-time scheduling with a React frontend and Node.js backend.Achieved data integrity and transparency through private ledger storage for payments.

Krypt -Ethereum Payment system using Solidity, Metamask , Hardhat
Built a decentralized chat and payment app using Solidity and Ethereum smart contracts. Integrated MetaMask for wallet login and contract interaction. Developed a responsive frontend with React and Ethers.js. Deployed and tested smart contracts on Sepolia using Hardhat.

CERTIFICATIONS

- 1.Database Management System - Infosys
- 2.Blockchain Fundamentals- Great Learning
- 3.Python -One day Workshop - ASC College