Malhar Kulkarni

B.E | SCOE Pune

Final Year, Information Technology
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Education

2020-2024
B.E IN INFORMATION TECHNOLOGY
SCOE PUNE
CGPA: 8.55/10 (Upto 6th sem)

HSC *(2020)*
Bharat Jr. College, Buldhana
Percentage: 84.92%

SSC *(2018)*
S.E.S High School S.Kherda
Percentage: 96.40%

Profiles

GitHub: **profile**
LinkedIn: **profile**

Skills

PROGRAMMING LANGUAGES
C++, JavaScript (beginner)

WEB DEVELOPMENT
HTML, CSS, JavaScript, ReactJS,
TailwindCSS, SQL

TOOLS & TECHNOLOGIES
GitHub, Postman API, Docker,
WordPress.

BLOCKCHAIN & WEB3
Solidity, Metamask.

Currently Learnig
Python, Java, Linux, Flask,
AWS, CI-CD.

LANGUAGES
English, Hindi, Marathi.

Relevant Courses

Web Development Masterclass.

Comprehensive SQL Bootcamp.

Data Stucture and Algorithms.

Introduction to the Blockchain.

Experience

MAR2023 - MAY2023   **DApps World**   **BLOCKCHAIN DEVELOPER INTERN**

- During my internship I had the opportunity to work on an exciting project. I actively contributed to the development of a social media application utilizing the Lens protocol on top of the blockchain.
- I gained valuable experience working with solidity smart contracts also worked on frontend part ensuring secure and efficient functionality within the application.

Solidity, Metamask, ReactJS, NextJS, API, Github

Projects

Crowd-Funding Platform   **Web3 React Application**

- Crowd Funding platform using ReactJS and solidity. For the deployment of the smart contract used Third-Web platform and meta-mask as the wallet.
- In this application one can create a campaign as well as can fund other campaigns.

Tech Stack: ReactJS, TailwindCSS, Solidity.

Crypto Dashboard   **React Application**

- A simple dashboard using ReactJS and API to track the live price, volume, 24H change and market cap of the Cryptocurrencies.

Tech Stack: ReactJS, TailwindCSS, API.

Docker Containerization   **Docker Application**

- Implemented Docker containerization for various projects, enhancing application deployment and scalability.
- Orchestrated containerized environments to streamline development, testing, and production workflows.
- Achieved improved resource utilization and simplified deployment processes, contributing to enhanced project efficiency.

Tech Stack: Docker, ReactJS, NextJS.

Finance Application   **React Application**

- (In development phase) I am developing a comprehensive suite comprising an undervalued stock identifier, mutual fund and stock suggestion engine, and an option chain visualization tool.
- The undervalued stock identifier utilizes valuation and other values, while the suggestion engine provides personalized recommendations. The option chain visualization enhances decision-making.

Tech Stack: ReactJS, Python, Flask, API.