Vaishnavi Rama Shanmugam

MERN Engineer | Web3 Developer

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#GitHub - /vaishu-shann

Full Stack Engineer, with 1+ years of experience. Seeking a position to utilise my abilities and skills in Engineering that offers professional growth while being resourceful and innovative to the Organisation. Always passionate to learn and find better solutions

Skills

Languages & Framework	- ReactJS (HTML5, CSS), Javascript (NodeJs) - Python (Beginner) - ExpressJS
Blockchain	- Metamask, TrustWallet, Coinbase - Web3.JS - Integrations: Magic.link, Transak
Design & UI	- Figma, Zeplin - Heurio
Databases & In-memory cache	SQL - MySQL NoSQL - MongoDB DynamoDB (Beginner) Cache - Redis
Code Versioning Tool	- Github - GitLab
Content Management Tools	- Prismic - WordPress, Wix

Professional Experience

Full-Stack Engineer, Coinfantasy   **Jan 2022 - Present**

- Joined as a Full Stack Engineer (ReactJS + NodeJS)
- Integrated Metamask, TrustWallet & Coinbase wallet for authentication in ReactJS
- Worked on FrontEnd development from scratch using ReactJS
- Using Web3.JS integrated smart-contracts
- Worked on magic.link & transak integrations

- Worked with team on server side API implementation
- Managed company blogs (wordpress) and official website (WIX)

Technologie used: Figma, Zeplin, Heurio, ReactJS, NodeJS, MySQL, Redis, Web3.js.,

Associate Software Engineer, **Hash Dhronas**   **Apr 2021 - Dec 2021**
- Joined as a Full Stack Engineer (ReactJS + NodeJS)
- Worked on various website development with the team
- Did Search Engine Optimization (SEO) for our web applications

- Hash Dhronas
    - Redesigned organisation's website using ReactJS
    - Integrated Prismic CMS tool for dynamic content management

- Digifai
    - An e-commerce web application developed for the garments industry
    - Worked on the UI development using Figma design
    - Implemented REST APIs using ExpressJS & NodeJS and Integrated with UI

- Crank Masters
    - A system that provides automobile-related services & support
    - Worked with team on UI development and did Primic integration

Technologie used: ReactJS, NodeJS, MySQL, Redis, Prismic.,

Full Stack Developer (**Intern**), **New Tech Solutions**   **January 2021 - March 2021**
- Joined as a Full Stack Developer (Intern)
- Learnt React & NodeJS and Code versioning tool Github
- Worked with team on creating new Pages & required APIs in NodeJS server
- Worked with MySQL & DynamoDB and implemented CRUD operations on server-side

Technologies used: ReactJS, NodeJS, MySQL, Redis, DynamoDB.,

Education

Bachelor of Engineering in Computer Science & Engineering

CGPA   -   8.02

Institute -   SSM Institute of Engineering and Technology, **Dindigul**