VIJAY P

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Full Stack Web Developer

3+ Years of Experience

Education

Easwari Engineering College(SRM Group)

MBA (Operations) • 2018 - 2020

Prof. Dhanapalan Arts & Science College

B.com (Bank Management) • 2015 - 2018

Work Experience

Full Stack Web Developer

Nextazy Solutions Pvt Ltd

November 2022 - Present

Chennai

Key Responsibilities:

- Leveraging **MERN and MEAN** stack expertise to implement robust web design and development principles, ensuring the creation of stable software solutions.
- Transforming mock-ups into dynamic and engaging user interfaces using Angular, Reactjs, and Nextjs.
- Crafting responsive and user-friendly websites and applications to enhance user experience and accessibility.
- Proactively monitoring website performance, addressing both Frontend and Backend issues to maintain
 optimal functionality.
- Effectively communicating **technical concepts** and issues to team members and clients.
- Offering guidance and troubleshooting assistance to clients, ensuring smooth project implementation and operation.
- Employing project management tools like **GitHub** to maintain an organized workflow.
- Conducting thorough testing to identify and address bugs and technical issues pre and post-deployment.
- Documenting **bug reports**, **tickets**, **and code changes** to maintain comprehensive project documentation.

Projects:

1. Social Media Cloning (Micro Frontend):

- Developed a micro frontend architecture for replicating social media functionality.
- Technologies used: ReactJS, Angular, Single-spa, Micro Frontend Architecture

2. Automated Trading Bots:

- Designed and implemented automated trading bots for cryptocurrency markets.
- Technologies used: Angular, Node.js, Mongodb, API Integration.

3. Real-Time Chat Application:

- Created a real-time chat application utilizing WebSocket technology for instant messaging.
- Technologies used: ReactJS ,Socket.io, Node.js, Express.js

4. NFT Web Applications:

- Developed web applications for Non-Fungible Tokens (NFTs), integrating blockchain technology.
- Technologies used: Ethereum, Solidity, ReactJS

5. Real Estate Web Applications:

- Designed and developed web applications tailored for the real estate industry.
- Technologies used: ReactJS, Angular, Nodejs, Mysql

6. Binance Trading Application Cloning:

- Replicated the functionality of the Binance trading platform.
- Technologies used: ReactJS, Node.js, Mongodb, Binance API Integration

7. Building Microservices in Node.js with RabbitMQ:

- Architected and implemented **microservices** in **Node.js**, utilizing **RabbitMQ** for inter-service communication.
- Technologies used: Node.js, RabbitMQ, Microservices Architecture

8. Blockchain Web3 Development (Angular and ReactJS):

- Developed decentralized applications **(dApps)** integrating blockchain technology, including **Metamask** integration.
- Technologies used: Ethereum, Web3.js, Angular, ReactJS

9. E-commerce Website for Small-Scale Business:

- Built end-to-end e-commerce websites catering to small-scale businesses, covering both frontend and backend development.
- Technologies used: ReactJS, Node.js, MongoDB, Stripe API

10. Maintaining Organized Workflow with Project Management Tools:

- Ensured an organized workflow using project management tools such as GitHub.
- Technologies used: GitHub, Git, Docker, Portainer

Tech Stack

Client Side:

- 🛕 Angular
- React.js
- NEXT. Next.js
- React native

Server Side:

- (is) Nodejs
- Spring Boot
- 🞇 Kafka
- K Mysql
- Mongodb
- 🐧 RabbitMq
- BullMqRedis
- 🖒 GraphQl