HAFEED UMMER K M

Product Engineer-Frontend (React)

A skilled and motivated Full Stack Developer with 1.5 years of experience and skilled in React, Javascript, Express, Nodejs and Mongodb. Committed to delivering high-quality results and working collaboratively in a friendly and dynamic environment.

WORK EXPERIENCE

PRODUCT ENGINEER-FRONTEND (REACT) - GRITSTONE TECHNOLOGIES (2024 - PRESENT)

- **bluej sign** - a project for implementing digital signature in different ways, single sign for individual signing, parallel sign for parallel user to sign and sequential sign.

  - Participated in a blockchain API integration project using React.
  - Implemented React API integration, ensuring seamless communication between frontend and backend.
  - Utilized Redux and Redux Thunk for efficient state management and handling asynchronous API calls.
  - Developed an interactive sign feature with precise pixel positioning, using the react-rnd package.
  - Solved complex mathematical problems to ensure accurate sign positioning across different screen resolutions.

- **encappture** - a web project which is used to make mobile apps through the ui by a user, such as homecare app, booking app, etc.

  - Contributed to the "Encappture" web project, designed for app creation.
  - Integrated chat functionality using the QuickBlox third-party service.
  - Established real-time communication by implementing socket connections within QuickBlox.
  - Ensured seamless and reliable chat interactions through efficient socket management.
  - Played a key role in enhancing the overall user experience with robust chat integration.

FULL STACK DEVELOPER - VITEZ PVT LTD (2023 - 2024)

- **CRM, Customer Relationship Management** - Successfully conceptualized, developed, and implemented a comprehensive Client Relationship Management (CRM) system using React js as frontend and Django rest api as backend. This project involved leveraging cutting-edge technologies to streamline communication, track customer interactions, and analyze data for informed decision-making.

- **Accounts** - Spearheaded the development of a comprehensive Accounting Web Application, leveraging React.js for the frontend and seamlessly integrating with a Django REST API backend, orchestrated by another developer. Played a pivotal role in enhancing user experience by developing dynamic interfaces in React.js, while ensuring the smooth communication of financial data with the Django REST API.

TECHNICAL SKILLS

- Javascript
- HTML
- CSS
- python
- Reactjs
- Node js

EDUCATION

BCA University of Calicut (2022 - 20223)

TOOLS

- Postman
- Insomnia
- AWS Cli

ADDITIONAL SKILLS

- Redux
- Expressjs
- MongoDb
- Amazon Rekognition
- Electron js
- React capacitor
- Bootstrap
- React MUI