

MONA SADAF KHAN

SOFTWARE ENGINEER

CONTACT

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EDUCATION

M. Sc
SRTM University
B. Sc
SRTM University
HSC
Aurangabad Board

KEY SKILLS

React.js
Redux
MongoDB
Node.js
Material.Ui
JavaScript
ES6
HTML
CSS
Github
VS Code

PROFILE SUMMARY

Desires employment as a FULL STACK DEVELOPER. Versed in the production of high-quality solutions for the company's clients; bringing broad understanding of Modern React.js, Material Ui, HTML, Node.js, Mongo DB, JavaScript, CSS, and software development, plus a very strong ability to execute and standard software architectural patterns.

PROFESSIONAL EXPERIENCE

- Currently working in **VCM TECHNOLOGIES PVT LTD, Hyderabad** from **Sep 2019** to till date.
- Working as **Software Engineer**.
- Having good experience and exposure on Full Stack Development using MERN with JavaScript.
- Ability to work under any given environment.
- Demonstrated good communication and Analytical skills.
- Team building skills, emphasizing versatility and adaptability.
- Dedication and drive as a hard-working individual
- Ability to manage multiple tasks in a pressured environment

SUMMARY OF SKILLS

- Skills: React JS and Redux JS, HTML 5, CSS, ES6, Javascript, Material Ui, Node.js, Mongo DB etc.
- Worked on the Agile Scrum
- Extensive knowledge and experience in all stages of the Software Development beginning from initiation and definition to deployment and support.
- Working experience in JSON, GitHub, Visual Studio Code, Postman.
- Ability to deliver a quality product on time and ability to work on challenging environment
- Open for new technologies, challenges and quickly able to adapt new environments
- Deliver the product on given time

Project 1|| E Smart Banker

Role: Software Engineer

Description: ESmartBanker is a full web-based and centralized banking system that covers all bank services. It enables multi-currency transactions and all delivery channels. The product was created utilizing open, industry-standard, and time-tested technologies, as well as high-quality software engineering techniques. ESmartBanker is highly parameterized to accommodate continually changing client and regulatory need

Responsibility:

- UI Development: React JS with Material UI
- Full Stack development using MERN stack
- Backend: For backend created with Node JS and Express.
- Backend: CRUD API development - GET POST API development
- Backend: Integration with Mongo DB using Mongoose
- Mongo DB: Develop the Databases and Collection
- Managing application-level state by using Redux and Redux hooks.
- Responsive web design by using React Bootstrap, HTML5, CSS3
- Designing and using dynamic and reusable components
- Axios: used for API integration from React JS
- Pushing and pulling code to GitHub repo
- Design and develop static or dynamic components based on the requirements from product owner

Project 2 || Vehicle Tracking

Role: Software Engineer

Description: The major goal is to provide fleet maintenance and tracking services using real-time data. Geofencing, over speeding and excessive idling notifications, vehicle health (engine overheating, low battery), and more services are available. Daimler plans to develop a shared marketplace for Fleet Owners and Load Owners, where load owners may post loads at any time and fleet owners can bid, receive confirmation, and begin transit.

Responsibilities:

- Full Stack development of React web application using Redux, ES6, MongoDB, Express and Node JS
- Developed responsive, accessible and reusable react components
- Developed UI on React JS supported with few libraries like Material UI, React-router-dom etc
- Developed e-transfer and account summary modules
- Developed RESTful APIs using Express and microservices architecture
- Established connection with MongoDB using mongoose
- Backend: CRUD API development - GET POST API development
- Mongo DB: Develop the Databases and Collection
- Developed functionality to map data and push it to back and retrieve data as per requirement using specific wrappers.

Project 3 || Justransact

Role: Software Engineer

Description: A complete E-commerce website to buy POS products throughout India, Justransact provides services including buy online, Product comparison, email orders, online payment and logistics details.

Responsibilities:

- UI developed by React.js.
- Responsive web design by using React Bootstrap, Material.Ui, HTML5, CSS3.

- Implementation of connectivity with API services by using fetch.
- Designing and using dynamic and reusable components.
- Development of React component by using Functional components.
- Pushing and pulling code to GitHub repo.

Project 4 || E-Learning Role: Software Engineer

Role :Software Engineer

Description: E- Learning is a professional online learning application the application is focused on the Implementation of selected course is provided through this app with executable programming Codes these is a provision to search any word in form of an online dictionary feature that is Available to help learners to search any difficult word the application is also set to alert Learners on latest job openings.

Responsibility:

- UI developed by React.js.
- Responsive web design by using Material.Ui, HTML5, CSS3.
- Implementation of connectivity with API services by using fetch.
- Designing and using dynamic and reusable components.
- Development of React component by using Functional components.
- Pushing and pulling code to GitHub repo.

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