# Suleman khan

# Full-Stack Developer

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MERN (React.js, Node.js, MongoDB, Express.js) Stack Developer, I specialize in Full-stack web development. I bring expertise in designing and implementing scalable and efficient server-side applications using Node.js and Express.js. My proficiency extends to front-end development with React, creating dynamic and responsive user in Oterfaces. I have a strong foundation in database management, particularly with MongoDB, and can leverage these skills to deliver robust and high-performance web applications.

# **Experience**

- Tekisky pvt ltd
  - · Having 2 years of IT experience as a MERN Full-stack developer
  - Hands-on experience in React JS, ES6, JavaScript, Modern UI Interface
  - · Used GitHub as version control
  - Programing knowledge in JavaScript.
  - · Worked on Visual Studio code IDE.
  - · Good understanding and fixing Bugs life cycle.
  - Specialize in crafting responsive webpages with exceptional UI/UX design. My tenure has been marked by continuous learning
  - Learned a lot during this time.
  - Can solve errors efficiently.
  - Understand teamwork well and have worked effectively in teams.
  - Specialize in creating responsive webpages with great UI.

## **Education**

# Institute of Technology and Management

• Bachelor of Computer Application

2021 to 2024

#### Skills

- Html
  - CSS/SCSS
  - Modern UI Interface
  - JavaScript
  - React.js
  - Node.js
  - Express.js
  - MongoDB
  - BootStrape
  - Material UI
  - Chakra UI
  - Tailwind CSS
  - Modern UI Design
  - Responsive Design
  - Mantine
  - Website Designing

- PrimeReact
- GSAP
- Spline
- Canva
- Figma
- Render Deploy
- Railway Deploy
- Responsive Web Design
- Postman
- ECMA Script (ES6)
- React BootStrape
- Redux
- Axios
- Git/GitHub
- Context API
- Rest API's

# **Projects**

#### MMH (Muslim Medical Help)

Using React JS alongside creative CSS elements can definitely result in some visually appealing and interactive designs. Exploring Redux for one-way data flow is a great choice to manage state in your React applications efficiently. The MERN stack, which includes MongoDB, Express.js, React, and Node.js, is another powerful combination for building full-stack web applications

#### Responsibilities:

- Developing responsive user interfaces with HTML, CSS, and React JS within the MERN (MongoDB, Express.js, React, Node.js) stack.
- Utilizing Redux for managing application-level state and ensuring bug fixes and enhancements.
- Employing CSS3, Media Queries, and Bootstrap for flexible and adaptive site design within the MERN architecture.
- Designing and implementing complex components using HTML, third-party packages like React Hook Form, Material UI, and
- handling API calls using Axios.
- Leveraging JavaScript and React Hooks for event-based functionality across all components within the MERN structure.
- Creating adaptive and responsive components tailored to various device specifications.
- Managing GitHub repositories for version control and collaborative development.
- Integrating RESTful APIs and implementing authentication and login functionalities using the MERN stack's capabilities, ensuring
- · secure access to authorized users.
- Fetching data from backend APIs and systematically displaying it on the UI based on wireframes and specifications, incorporating
- CRUD (Create, Read, Update, Delete) operations where

#### Tekisky Mart

Engaged in a project centered around online shopping.

Utilized the MERN stack, leveraging React.js for the frontend and Node.js for backend development.

#### Responsibilities:

- Developed engaging and responsive user interfaces using React.js for an online shopping project.
- Designed and implemented scalable server-side applications, contributing significantly to the development of a full-stack web platform.
- Took charge of the UI and frontend development in React, ensuring a seamless and visually appealing user experience.
- Handled complex errors efficiently, troubleshooting and resolving issues to maintain project momentum.
- · Managed the GitHub main repository, overseeing version control and code management.
- Facilitated code merging and collaborated effectively with team members to synchronize efforts and maintain project integrity.

#### **Tekisky Software**

Undertook a pivotal project to develop the website for an esteemed Australian IT company.

**Technologies:** Leveraged Next.js with TypeScript and Tailwind CSS to craft a modern and responsive frontend. In the backend, utilized Node.js with Nodemailer for seamless email handling. Deployed the backend on Render for scalability and reliability.

#### Responsibilities:

- Solely conceptualized, designed, and developed the website from scratch, utilizing Next.js, TypeScript, and Tailwind CSS to create an intuitive and visually appealing user interface.
- Engineered scalable backend applications using Node.js with Nodemailer, ensuring efficient communication and streamlined email processes.
- Managed the entire project lifecycle independently, from development to deployment, ensuring adherence to timelines and client specifications.
- Oversaw all aspects of the GitHub repository, including version control and code management, to maintain project integrity and facilitate collaboration.

### Tekisky Portal

Embarked on a transformative project to develop Tekisky Portal, an intuitive student attendance website catering to the needs of administrators, teachers, and students.

Technologies: Utilized React.js for dynamic frontend development, Node.js for robust backend functionalities, and Bootstrap for responsive UI design. Leveraged Git and GitHub for version control and collaborative development.

#### Features:

- User Differentiation: Implemented distinct dashboards for administrators, teachers, and students, offering tailored functionalities for each user type.
- Student Dashboard: Empowered students to track their attendance status and access their assignment status, including completed and pending tasks.
- Teacher Dashboard: Enabled teachers to view and manage their class's attendance records and access students' assignment statuses for effective classroom management.
- Admin Control: Provided administrators with comprehensive control over the platform, including user management, attendance monitoring, and assignment tracking.

#### Responsibilities:

- Full-stack Development: Led the end-to-end development of Tekisky Portal, leveraging React.js and Node.js to create a seamless user experience from frontend to backend.
- UI Design: Designed and implemented a user-friendly interface using Bootstrap, ensuring responsiveness across devices and screen sizes.
- User Management: Implemented user authentication and authorization mechanisms to differentiate between administrators, teachers, and students, ensuring secure access to relevant features.
- Database Management: Developed and maintained the database architecture to store and retrieve user data, attendance records, and assignment statuses.
- Version Control: Managed project source code using Git and GitHub, facilitating collaboration among team members and ensuring version control and code integrity.