

SAMEER KHAN

Software Engineer

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CAREER SUMMARY

Software Developer with 2.5 years of experience in designing and building responsive web applications using **React**, Redux Tool Kit, Tailwind CSS, Antd and Material-UI. Successfully developed and deployed a full-featured risk management system for **STC** in Saudi Arabia. Passionate about crafting smooth user experiences and high-performance applications.

TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript, Solidity, Java
- **Frameworks & Libraries:** React, Next.js, Angular, Express.js, Node.js, Hardhat, Material UI, Tailwind CSS, Redux, Formik, ShadeCn, Zod
- **Web Services:** REST API, Axios, React Query
- **Tools:** VScode, Github, Git, Bitbucket, Remix
- **Others:** Prisma, MongoDB Atlas, Ether.js, OOP

PROFESSIONAL EXPERIENCE

MID LEVEL FRONTEND DEVELOPER: [Cobone](#) | UAE, (Remote, Contract)

September 2025 – Present

- Migrated the entire Grails application styling from SCSS to Tailwind.
- Refactored existing GSP (Groovy Server Pages) templates to align with Tailwind utility classes for maintainable and scalable UI components.
- Created new Groovy controllers to define and manage application routes, ensuring smooth integration of RESTful APIs within the Grails framework.
- Implemented internationalization (i18n) features across the application to support multiple regions, including Riyadh (Saudi Arabia) and Dubai (UAE).

FRONTEND DEVELOPER: [Transviti](#) | Karachi, PK

Aug 2023 – Sept 2025

- Collaborated closely with back-end developers to integrate .net APIs into React Component.
- Optimized components for maximum performance and built **reusable components** for future use.
- Built dynamic dashboard based on the latest plots and charts using **g2plots** and **Chart.js**, allowing users to dynamically change layout.
- Collaborated with cross-functional teams to define, design, and implement new features.
- Optimized frontend performance through **lazy loading**, **memoization**, and **code-splitting** strategies.
- Worked on Vulnerability Assessment and Penetration Testing (VAPT) points by writing secure code to mitigate potential security risks.

MERN STACK TRAINER | [Saylani Mass IT Training Program](#) | Hyderabad, PK

Feb 2023 – May 2023

- Responsible for conducting training sessions for students. This includes delivering lectures, leading hands-on coding exercises, conducting workshops and facilitating discussions to ensure effective knowledge transfer and skills development.
- Providing guidance and support to students throughout the training program. Developed course content and Assessed student performance and progress, provide feedback to help them improve.

PROJECT

[ERMVare](#) (Professional Project) | [STC](#) (Saudia Arabia)

- Developed a cutting-edge Enterprise Risk Management System using React.
- Developed complex dashboards for tracking and managing risks across departments.
- Collaborated with backend team to integrate REST APIs securely and efficiently.
- Implemented **role-based access control (RBAC)** to ensure secure user management and data privacy.

Prodexa AI ([Live Link](#)) | ([GitHub Repo](#))

- Built a full-stack AI productivity platform featuring blog generation, image creation, and resume analysis using generative AI.
- Utilized LangChain.js with Gemini API for LLM interactions, enabling personalized and context-aware content generation.
- Boosted backend performance using Node.js and Express Rate Limiting to handle high-traffic scalability securely.
- Used JWT (Cookies) for persistent login sessions and added auth middleware for route protection.

EDUCATION

Bachelor's in Information technology (3.4/4.0 CGPA) | [University of Sindh](#)

2019 – 2023