# Samar Siddique

# Frontend Engineer - REACT JS

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#### **SUMMARY**

React.js developer with **2+ years** of experience in React.js, building dynamic, responsive, and user-friendly web applications. Expertise in creating seamless UIs and scalable frontend architectures using React, JavaScript, TypeScript, Redux, HTML5, CSS3, modern libraries like Material-UI and RESTful APIs. Successfully completed multiple projects, collaborating closely with clients to deliver custom solutions that meet specific requirements. Proven ability to collaborate with cross-functional teams to deliver scalable, high-quality code.

#### **SKILLS**

Frontend Development	APIs & Integration	Performance Optimization
React.js	RESTful APIs	Code splitting
JavaScript (ES6+)	Aws Lambda Functions	Lazy loading
HTML5	JSON	Component lifecycle management
CSS3	AJAX	
Redux	Version Control	Relevant Skills
Responsive Web Design	Git	Agile/Scrum Methodologies
Tailwind CSS	GitHub	Problem-solving
Material UI	Gitlab	Team collaboration
Firebase		Code refactoring and clean coding
	UI/UX	practices
	Figma	

## PROFESSIONAL EXPERIENCE

#### **Tanbits**

## React Js Developer (2 year - present)

April 2023 - Present

- Developed and maintained Q-vibez project, an admin panel which is related to creating musical
  events, where the main feature is event scheduling which is implemented with complex
  functionalities. Led theproject, overseeing development and architecture decisions. Integrated
  Spotify APIs for music-related functionality. Used Firebase for database management,
  authentication, and real-time updates.
- Contributed to Chaymberdeck, an admin panel for scheduling events. Implemented features
  for event scheduling and crud for members feature for group members, leveraging React.js,
  Tailwind CSS, and MUI to build user-friendly, efficient interfaces. Ensured optimal performance
  and integration of third-party services.
- Contributed in ISN(Indigenous Sentinels Network) an admin panel using React TypeScript and Tailwind CSS. Created various modals and user listing screens with data tables. Managed state effectively with Redux for scalable data flow and component interaction. Focused on performance optimization and clean code practices to enhance user experience and ensure future scalability.
- Integrated responsive design principles across all projects, ensuring applications worked seamlessly across devices and maintained accessibility standards. Collaborated closely with cross-functional teams, including backend developers and UX/UI designers, to deliver robust and maintainable code following best practices.

#### **EDUCATION & CERTIFICATIONS**

**Bachelor of Computer Science** 

Govt College University, Faisalabad

**CGPA**: 3.1 / 4.0

#### **Mern Stack Trainee**

Duration: 12 weeks Company: Game Train

#### **MAJOR PROJECTS**

# 1. Roomo (Personal Focus Space)

**Project Summary:** Roomo is a productivity-driven workspace designed to help users stay focused while managing their tasks efficiently. Inspired by Jira, it allows users to create, share, and track task details with customizable columns like To-Do, In Progress, and Completed—or even create their own workflow. What sets Roomo apart is its immersive background experience, featuring integrated videos and audio to enhance focus while working. Additionally, a built-in timer keeps track of progress, alerting users when time is running out on a task. Whether you're working solo or collaborating with a team, Roomo makes task management more engaging and effective.

As a full-stack developer, I worked on Roomo by building the backend with AWS Lambda, creating CRUD APIs, and managing data with DynamoDB. I also handled API integration on the frontend to ensure everything runs smoothly. Roomo isn't just a task manager—it's designed to help users stay focused with background videos, music, and a built-in timer, making work more immersive and productive.

Role: Full stack Developer

Technologies: React, Typescript, Tailwind CSS, Aws, Lambda Functions, Dynamo DB

q-vibez.tanbitz.com

## 2. Q-Vibez

**Project Summary:** An admin panel developed as part of a music application, designed to allow users to organize and personalize their own music events. This project integrates Spotify APIs to give users access to a wide range of music content, enabling them to select specific playlists and artists for each event. Firebase is utilized for real-time data management and user authentication, ensuring secure access and seamless updates across the platform.

Role: Frontend Lead

Technologies: React, Typescript, Tailwind CSS, Firebase

q-vibez.tanbitz.com

# 3. FMS (Fuel Managment System)

**Project Summary:** Project Summary: A Software solution for the petroleum industry to transform its operations digitally to improve efficiency and effectiveness to reach its max potential.

Role: Lead Frontend Developer

Frontend: React, Typescript, Tailwind CSS

Backend: Elixir

https://fuel-management.rentech.com.pk