M Jawad Mir

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Summary: Experienced software engineer specializing in React Native and Next.js development, with a proven track record of creating cross-platform mobile applications and dynamic web solutions. Proficient in JavaScript, React ecosystem, and adept at translating design into high-quality, performant user experiences.Passionate about crafting seamless user interfaces and ensuring optimal performance by leveraging React Native for mobile applications and Next.js for web development. Experienced in state management, API integration, and optimizing user experiences.

Skills: React-Native, Next js, React js, JAVASCRIPT, TYPESCRIPT, Redux Toolkit, Payments Integration, Navigation and API integration, Debugging, Testing, Optimization, Critical Thinking

Agile Skills: Agile Scrum, Kanban, User Story, Wireframe, Storyboarding, Escalation Handling, State Machine Diagrams.

Education: BS. Software Engineering | International Islamic University Islamabad PK.

Languages: English **|** Urdu **|** Hindi

PROFESSIONAL EXPERIENCE

Gitrex Technologies (2022 - PRESENT)

- **Loosid Mobile App (iOS & android):**

Particularly focusing on UI design , REST API integration and bug fixing. Mainly worked on "Sober Tools" feature that involved assignments of users, related to maintaining sobriety

- **MedEntry Mobile App (iOS & android):**
Contributed to the development of the MedEntry Mobile App for both iOS and Android platforms over a six-month period. Led the creation of the app from scratch, with a primary focus on designing and implementing the home screen and Skill Trainers feature. Implemented UI design, API integration, and addressed bug fixes within the React Native CLI framework. The app is dedicated to aiding medical students in their entry test preparations.

- **SweatPals App (iOS & android):**
Contributed to Introduced a new, streamlined intake form for user onboarding. Features include input validation and user-friendly design. Develop features Community, Profile, and Event Membership. Addressed animation stuttering on the splash screen. Handled various bug fixes to enhance app stability and performance.

- **Aqua Genius App (iOS & android):**
I contributed significantly to its enhancement and functionality over a period of two months. My primary responsibilities included designing and implementing dynamic user interfaces for new water sample features through API integration. Additionally, I integrated various types of graphs, including pie charts and linear graphs, to visually represent diverse sample data within the app.This experience allowed me to strengthen my skills in React Native Expo.

- **Rectxt mobile app (iOS & android):**
As a key contributor to the Rectxt mobile app, successfully transitioned the state management architecture from MobX to Redux Toolkit, enhancing the app's scalability and maintainability. Implemented new API endpoints, significantly expanding the app's functionality and improving overall user experience. Upgraded React Native and various packages to the latest versions. These enhancements collectively transformed the Rectxt app into a fully functional and streamlined chat platform tailored for recruiters.

- **Cure-AI (Next js , Nodejs): (Link)**
I led the development of Cure-AI, a comprehensive medical query platform built using Next.js for the frontend and Node.js for the backend. The user interface was meticulously crafted from scratch, providing an intuitive and seamless experience. Leveraging Firebase, I implemented a secure authentication system to safeguard user data. One of the key features of Cure-AI is its integration with Stripe for seamless payment processing within the medical department. This involved developing a robust Node.js backend to handle Stripe payment implementations, ensuring a secure and reliable transaction process. Cure-AI functions as a chat-based medical assistance platform, powered by advanced language models similar to ChatGPT.

- **Gitrex Tech. Website (Link):** The Gitrex Tech website, built using the powerful Next.js framework, offers a dynamic and seamless user experience.

Tech Melo (2021 - 2022)

- **Beginner**
My journey started with a 5-month internship, during which I immersed myself in the fundamentals of React Native.I successfully completed a 3-month probation period, demonstrating my commitment and proficiency. This experience allowed me to transition from an intern to a full-time role, showcasing my dedication and adaptability in the fast-paced environment of a software house.