**Prakhar Saxena**

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**SUMMARY:**

A FrontEnd Developer skilled in ReactJS, JavaScript and SwiftUI currently expanding my expertise in backend technologies like NodeJS and MongoDB to become a full-stack developer.

**TECHINCAL SKILLS :**

* Programming Language : Java , SwiftUI , JavaScript .
* FrontEnd Skills : HTML , CSS.
* BackEnd Skills : NodeJS , MongoDB .
* Framework / Tools : ReactJS , ExpressJS , Firebase Git , Xcode , VsCode

**EXPERIENCE :**

**INTERNSHIP | FRONTEND DEVELOPER | ETHUNS Pvt LTD, VELLORE, IN | OCT 2023 – DEC 2023**

Designed and implemented a comprehensive Employee Time Tracking Management System, streamlining attendance, login/logout times, and leave applications; reduced administrative hours by 40% and improved accuracy by 15%.

* Tech Stack : Tailwind CSS , ReatJS
* Role-based access control, ensuring secure and seamless access for employees and administrators, leading to a 40% reduction in unauthorized access incidents.
* Applied mobile-first design and utilized CSS media queries and frameworks like Bootstrap, enhancing cross-device usability and increasing mobile user satisfaction by 35%.
* Executed comprehensive unit, integration, and end-to-end testing, identifying and resolving 95% of bugs before deployment, ensuring optimal performance and reliability.

**PROJECTS :**

[Link] **E-Commerce Website – Fornt End & Back End Development**

**Tech Stack :** ReactJS , Firebase , NodeJS , MongoDB , Tailwind CSS , ExpressJS

* User-Friendly UI : Develop a responsive , engaging interface using ReactJS and Tailwind CSS for seamless navigation
* Authentication & Security : Implement Firebase authentication to ensure secure user login and data protection.
* Database Management : Use MongoDB for efficient product storage, order tracking and user data management.
* Backend API Development : Build scalable RESTful APIs with NodeJS and ExpressJS for smooth data communication.

[Link] **Online Hospital Management Website – Frontend Development**

**Tech Stack :** HTML , Tailwind CSS , ReactJS , Framer Motion .

* Designed responsive UI using ReactJS , HTML and Tailwind CSS for seamless experience.
* Implemented smooth animation with Framer Motion to enhance user interactions.
* Optimized performance by reducing load times and improving component rendering.
* Ensured cross-browser compatibility for a consistent experience.

[Link] **File Sharing Application (iOs Application) - Frontend & Backend Development**

**Tech Stack :** Swift, SwiftUI , Firebase , Cloud Storage

* Developed intutive UI using Swift and SwiftUI for a seamless file-sharing experience.
* Integrated Firebase for seucre authentication and real-time file storage management.
* Implemented Cloud Storage to enable fast and reliable file uploads and downloads.
* Optimized Performance for smooth file transfers and offiline access support.

**EDUCATION:**

**Vellore Institute Of Technology**, Bhopal | B.Tech in Computer Science | Aug 2021 to Aug 2025

**CERTIFICATIONS :**

MERN STACK by UDEMY | REACTJS by UDEMY | JAVASCRIPT by UDEMY | BITS AND BYTES by COURSERA | CLOUD COMPUTING by NPTEL | SWIFTUI by UDEMY

**EXTRA-CURRICULAR / ACCHIVEMENTS:**

* Completed 100+ Problems in LeetCode.
* Earned NPTEL Cloud Computing Elite Silver Certification.
* Participated in social initiatives - e.g.,Tree Plantation Campaign.
* Earned NPTEL Cloud Computing Elite Silver Certification.
* Particitated in National Level Skating Tournaments.