FIROZ KHAN

SOFTWARE ENGINEER - Full Stack Developer - YMCA

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Skillset

Languages: PHP, JavaScript, Python C, Java, CSS.
Technologies: React/React Native, Mysql, Node.js, Redux, Bootstrap, OOPS, jQuery, AJAX.
Platforms: Git/GitHub, Vercel, Netlify, InfinityFree.
Tools: VS Code, Figma, Notepad++, Replit.

Work Experience

Softech Control Solutions *(Remote)* - **FULL STACK DEVELOPER**   **Jan' 24 - Present**

- Developed dynamic, responsive web applications using JavaScript, Bootstrap, and jQuery for the frontend, and PHP with MySQL for the backend.

- Utilized AJAX for seamless data updates and integrated the WAMP stack for local development.

- Focused on building efficient, user-friendly solutions, ensuring smooth functionality and performance across all application layers.

Projects

Snap Studio: An Ultimate Photography Platform
Ensured seamless navigation and superior user experience for photographers to showcase **portfolios** and clients to find perfect pictures.

Chat Me: A Chat Application
Developed a robust, **end-to-end encrypted** chat platform with cross-platform compatibility for smooth communication across devices.

Login and Signup Authentication System
Built a secure login and signup system using **PHP, JavaScript, and MySQL**, featuring password hashing, session management, and client/server-side validations, and **forgot password** using email.

Andon Demonstration System
Designed a **real-time production** monitoring system, visually representing production status with green, red, and yellow indicators for performance, faults, and stoppages.

Play On: A Music Surfing Website
Designed and developed a dynamic music website with **artist profiles**, **intuitive search functionality**, and a user-friendly interface for seamless music exploration.

BlueKart: E-commerce Website
Engineered a robust e-commerce platform with **secure paymen**t integration and a streamlined interface to enhance user shopping experience.

School Students Management System
Built a system to manage student data (enrollment, grades, attendance) with real-time updates using **PHP, MySQL, and AJAX**.

User Activity Dashboard
Created a dashboard to display real-time user activity data, integrating interactive graphs and charts via **Chart.js** for enhanced visualization.

Restaurantly
Developed an online platform for booking tables and ordering food, featuring real-time availability updates, a secure payment gateway, and a **responsive design.**

Personal Website for a Company
Designed and developed a personalized website for **Softech Control Solutions**, ensuring a professional and interactive online presence.

Education

JC BOSE University, YMCA   **April 2020 – July 2024**
Bachelor of Technology (GPA: 8.5 / 10.0)   *Faridabad*