FIROZ KHAN

SOFTWARE ENGINEER

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PROFILE SUMMARY

A proficient senior software developer with extensive expertise in languages and development tools, eager to contribute to the advancement of a progressive company. Seeking a role where I can leverage my skills for mutual growth, while also enhancing my professional capabilities.

TECHNICAL SKILL

- 1. Node.js, Express.js, sequelize(ORM), Sails.js(MVC), MEAN Stack
- 2. MYSQL, PostgreSQL, MongoDB, neo4j (Graph DB)
- 3. Data Structure.
- 4. XRP (cryptocurrency).
- 5. Redis (for server-side caching),
- 6. Tools Git, Jira, Figma, miro, AWS, New relic(profiler), Mocha.

WORK EXPERIENCE

Software Engineer: Techahead Pvt Ltd (Noida)

August 2023 - Present

Software Engineer: W3villa Technologies Pvt Ltd (Noida) May 2021 – June 2023

Software Engineer: Wolftain Agency Pvt Ltd (Bangalore) Jan 2020 - April 2021

PROJECTS

Paty partner

August 2023 - Present

- Tech Stack: Node.js, PostgreSQL, Sequelize, Redis, web socket, Angular.
- Developed a multi-vendor application facilitating various users to register as sellers, manage their multiple bars, and enable customers to register, order drinks, book tables, and purchase parking and line skip tickets for future dates. Implemented server-side logic and enhanced application performance.
- Utilized PostgreSQL for efficient data storage, designing and implementing both user and admin database schemas. Integrated real-time multiplayer functionality using Web Sockets to enhance user experience and engagement.

Responsibilities

- Designed and implemented PostgreSQL database schemas for user and admin panels.
- Developed server-side logic to ensure seamless functionality.
- Optimised application performance to enhance user experience.
- Implemented real-time multiplayer functionality through Web Socket.

Super.one May 2021 - Present

- Tech Stack: Node.js, MySql, Redis, Angular
- Multi-level affiliate marketing platform that allows users to manage their downlines, buy
 affiliate packages, and track the performance of multiple levels of affiliates. The platform
 was built using Node.js, Redis, and MySQL.

Responsibilities

- I have made this project from scratch.
- Designed database schema.
- Built the server-side logic.
- Utilized Redis to store session data and improve application performance. Implemented multi-level tracking and reporting.
- Ripple integration to receive and sign external transactions.

SuperOne battle royale quiz app

June 2022 - Present

- Tech Stack: NodeJS, MYSQL, Redis, ReactJS.
- This is the multiplayer Quiz Gaming Application that allows users to join quizzes, track progress, and compete with other players in real-time. there is a rewards system also where the top three players in every lobby will receive rewards.

Responsibilities

- Designed and implemented the database schema using MySQL to store quiz and user data and designed database for admin panel as well.
- Built the server-side logic.
- Utilized Redis to store session data and improve application performance. Implemented real-time multiplayer functionality using in user side WebSockets.

Cleanz24 app

Jan 2020 - April 2021

- Tech Stack: NodeJS, MYSQL.
- This application providing many services like dhobiwala, wash and ford, iron etc. Where service provider can sale their services to the customer. And added admin part where admin can insert the products list that will show to the Service provider.

Responsibilities

- Designed and implemented the database schema using MySQL to store service provider, users and all data.
- Built the server-side logic.

EDUCATION	
Kunwar Satyavira College of Engineering & Management, Bijnor B.Tech (CSE)	2015-2019
R. J. P inter college Bijnor Class XII	2013-2015
R. J. P inter college Bijnor Class X	2011-2013
AWARDS	
Rising Start, W3villa Technologies	2021
Star Team, W3villa Technologies	2021
Hackathon 2022 - 2nd Runner Up, W3villa Technologies	2022
Star Team, W3villa Technologies	2022