## **ZABIULLAH S**

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### **CAREER OBJECTIVE**

I'm looking for a challenging developer role where I can apply my technical skills, improve my coding abilities, and help the organization grow. With my academic background in computer science, I'm eager to collaborate with experienced developers, create innovative software solutions, and contribute to the success of a forward-thinking company.

#### **TECHNICAL SKILLS**

❖ Frontend: JavaScript – HTML – CSS – React JS – Bootstrap – Tailwind CSS

Backend: Node JS - Express JS

❖ Programming Language: Java - C/C++

Database: MySQL - MongoDB
 Version Control: Git & GitHub

#### **SOFT SKILLS**

**❖** Time Management - Logical Thinking - Self Learner

#### **EDUCATION**

Institute of Distance Education, University of Madras (Present)

❖ Islamiah Boy's Higher Secondary School, Vaniyambadi

69.5% | 2022

#### **EXPERIENCE**

## Full Stack Developer & Project Lead

### Helppme.in | (Jan 2025 - Present)

- Designed & Developed the Backend for Helppme.in, a platform providing emergency contact details for services like police, doctors, fire department, and more.
- Built a service enrolment system, allowing individuals and businesses to apply for listing their emergency contact details.
- Created a secure authentication system for the admin panel using JWT and bcrypt for encrypted password storage.
- Developed a role-based access control (RBAC) system, ensuring different levels of access for admins and moderators.
- Designed and optimized the MySQL database schema to store service provider data efficiently, enabling fast retrieval of emergency contacts.
- Built RESTful APIs to power both the admin panel and the mobile app, ensuring seamless communication between the frontend and backend.
- Implemented real-time status updates, allowing admins to approve or reject service applications instantly.
- Integrated logging and error handling to maintain the system's reliability and troubleshoot issues efficiently.
- Ensured scalability and performance optimization, allowing the system to handle a growing number of service providers and users.

## Chennai Exports | (2021 to Dec 2024)

#### Responsibilities:

• **Frontend Website Development**: Designed and maintained the company's website, ensuring user-friendly navigation and updated content.

#### **ACADEMIC PROJECTS**

## NoWait Rail – Smart Railway Gate Status Monitoring System - <u>View Project</u> Project details:

- Developed a backend system for real-time monitoring and tracking of railway gate status to prevent public inconvenience during train crossings.
- Designed a role-based login system for admins and gatekeepers with secure authentication and authorization.
- Implemented CRUD operations for gates and gate logs, capturing gate status, last update time, and train movements.
- Built APIs to update gate status and maintain accurate logs with timestamps for analysis and tracking.
- Structured MySQL database with relational tables for users, gates, and gate\_logs, ensuring data integrity and optimized queries.

# ChatByZ – Real-time Chatting App - <u>View Project</u>

## Project details:

- Real-time messaging with the ability to send photos along with text messages.
- User authentication: Sign up, Login, Logout, and Profile Update.
- Theme customization: Choose from up to 20 unique themes, including a modern Dark Mode for an enhanced user experience.
- Secure and responsive UI for an enhanced user experience.

## Simon Says Game – View Project

## **Project details:**

The game involves a sequence-matching challenge where players replicate patterns of colors and sounds. I implemented dynamic gameplay mechanics, including random sequence generation and user input validation. The project helped enhance my understanding of DOM manipulation, event handling, and timer functions. It also polished my ability to integrate JavaScript with HTML and CSS for interactive UI development

# ❖ Spotify Clone − <u>View Project</u>

## **Project details:**

Spotify's design, including navigation, playlists, and music controls. I focused on using semantic HTML for structure and advanced CSS techniques like Flexbox, Grid, and animations for styling. This project enhanced my ability to build responsive and user-friendly designs. It also strengthened my skills in organizing reusable and maintainable CSS codes.

# Quora Clone – <u>View Project</u>

## **Project details:**

The Quora clone allows users to create, edit, and delete posts, leveraging CRUD operations for efficient data management. It demonstrates a strong command of backend development using Node.js and Express.js.

#### **CERTIFICATION**

- Full-Stack Web Development Course Apna College (Delta Batch)
  20-10-2024
- Top 1% in C language at Camp K12