# Maharajan P

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# **PROFILE**

Results-driven Software Developer with a strong foundation in Java, SQL and backend technologies. Skilled in full-stack development, problem-solving, and building scalable applications. Passionate about delivering high-performing and maintainable software solutions.

#### **SKILLS**

**Programming Languages** 

Java, SQL

Frameworks & Libraries

ReactJS, Bootstrap and Tailwind CSS

Soft Skills

Problem-solving, Analytical and Debugging Skills, Effective

Communication, Teamwork

Web Technologies

HTML, CSS, JavaScript

Version Control

Git, GitHub

**Databases** 

MySQL, MongoDB

### INTERNSHIP EXPERIENCE

# Full-Stack Developer Intern - Besant Technologies, July 2024 - June 2025

- Built and deployed scalable backend services using Java and Spring Boot, improving stability and reducing server errors.
- Optimized MySQL queries and schema, reducing data retrieval time by 30% and improving API response speed.
- Developed and integrated RESTful APIs to connect backend services with frontend applications.
- Collaborated in code reviews, debugging, and performance tuning, ensuring maintainable and high-quality code.

# **EDUCATION**

**U.G** - **B.E. Computer Science and Engineering,** Dr. Sivanthi Aditanar College of Engineering

CGPA: 7.98

HSC, Sokkalal Higher Secondary School

Percentage: 66.2%

SSLC, Sokkalal Higher Secondary School

Percentage: 85.8%

2020 – 2024 Tiruchendur

2019 - 2020

Mukkudal, Tirunelveli

2017 2010

2017 - 2018

Mukkudal, Tirunelveli

# **PROJECTS**

# Live Polling & Chat System - Full Stack Web Application [2]

- Built a real-time interactive polling and chat platform using React, Node.js, Express, and Socket.IO, enabling instant audience engagement.
- Designed teacher and student interfaces with live participant lists, polling controls, and dynamic result visualization.
- Implemented WebSocket-based event handling for real-time updates and integrated responsive UI using Tailwind CSS for consistent cross-device performance.

# ZestyWay - Food Ordering Web Application 2

- Built a full-stack MERN application for food ordering, featuring user and admin panels with secure role-based authentication.
- Enabled users to browse, filter, and order food items, while admins can add, update, and efficiently manage menu content.
- Integrated payment gateway, advanced cart management, and order tracking for a seamless end-to-end experience.

# BikeMatch Pro - Web Application 🛮

- Built the backend of a bike recommendation platform using Java, Spring Boot, and MySQL to match users based on preferences.
- Designed scalable RESTful APIs and ensured efficient data flow between services and the database.
- Optimized backend performance and improved data consistency through effective query structuring and system architecture.

# **CERTIFICATES**