HARIHARAN R

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OBJECTIVE

A highly motivated final-year Computer Science and Engineering student with strong Java development skills, looking to use my technical knowledge and problem-solving abilities in a challenging engineering role. Excited to work on innovative projects and grow in a fast-paced, technology-driven environment.

EDUCATION

Bachelor of Technology - Computer Science and Engineering   **2021-2025(Pursuing)**

Manakula Vinayagar Institute of Technology, Puducherry

CGPA - 8.675 (Upto 6th Semester)

Higher Secondary School Certificate HSC   **2021**

SRVS National Higher Secondary School, Karaikal.   85.48%

Secondary School Leaving Certificate SSLC   **2019**

SRVS National Higher Secondary School, Karaikal.   79.9%

Internships

Java Development Virtual Intern - Alfido Tech   **November 2023 - December 2023**

- Completed two tasks: Word Count Application and Student Management System
- Skills Developed: Core java, JDBC, MySQL, GitHub

Projects

JobQuest - RESTful API for Job Posts Management
Tech Stack: Java 21, Spring Boot 3, Maven, MongoDB, MongoDB Atlas

- Designed and implemented a RESTful API to manage job postings, supporting full CRUD (Create, Read, Update, Delete) operations.
- Integrated MongoDB for scalable and flexible data storage, leveraging MongoDB Atlas for cloud database hosting.
- Developed advanced search functionality for job posts with filter options, improving data retrieval efficiency.

Event Management System - RESTful API for Managing Events and Event Attendees
Tech Stack: Java 21, Spring Boot 3, Maven, H2 Database

- Developed a comprehensive RESTful API for managing events, venues, and attendees, including CRUD operations.
- Integrated H2 in-memory database for fast and efficient data management during development and testing.

Skills

- Languages and Frameworks : Java, JSP, Servlets, Hibernate, JUnit5, Spring Core, RestFul Api, Spring Boot 3 (Web, Data JPA, Security), HTML5, CSS3, TailwindCSS
- Databases: MySQL, MongoDB
- Development Tools: GitHub, Maven, Postman, MongoDB Compass, Eclipse

Certifications

- Java (Basic) - HackerRank
- Introduction to Git and GitHub - Google
- SQL (Basic) - HackerRank