Rathinavel M

📞 9148559094   ✉ smr.rathinavel@gmail.com   in linkedin.com/rathinavel-m   ⌂ github.com/rathinavel

Full Stack Developer In Java

Education

Mahendra Engineering College   Jun 2024

Bachelor of Science in Computer Science (GPA: 7.79)   *Namakkal, Tamilnadu*

- **Relevant Coursework:** OOPS concepts, exception handling, multithreading and collections (Java), Relational Databases (SQL), DOM Methods, Functions(Javascript)

Certification

- Java Programming

- Core Web Design

- SQL

- Advance Core Web Design

Experience

IT Vedant

Full Stack Developer Intern   *Bengaluru, Karnataka*

- Worked on the design and development of full-stack online apps utilizing Java, Spring Boot, and front-end frameworks such as React.js
- Led a cross-functional team in implementing a new feature using React.js resulting in a 20% increase in user engagement within the first month.
- Optimized MySQL database queries, reducing page load times by 15% and enhancing overall application performance.

Projects

E-Commerce Platform | *HTML, CSS, Javascript.*

- Created a completely responsive e-commerce web application to promote and sell unique items online while providing an engaging customer experience.
- To improve user interaction, product listing pages, a dynamic shopping cart, and simple form validation were implemented.

Simulation of a Car | *HTML, CSS, Javascript.*

- The implementation of interactive controls for acceleration, braking, and direction changes.
- utilized animations and DOM manipulation to produce a responsive and aesthetically pleasing user experience.

Technical Skills

Languages: Java, JavaScript, MySQL, HTML/CSS

Libraries/ Frameworks: React.js, Bootstrap

Developer Tools: VS Code, Eclipse , GitHub

Leadership / Extracurricular

- Solved 70+ problems in **HackerRank** for SQL and Java.

- Participated in a **Skill-a-thon** Learned android visual studio and done the project in the given time.