JERALD SCOOTY

Software Engineer

Ariyalur, Tamil Nadu | 7094949563 | jjerald2000@gmail.com

LinkedIn | GitHub | Docker

DOB: 09/06/2001

Objective

Innovative Junior Software Developer known for productivity and efficient task completion. Possess specialized skills in Java, ReactJS, and MongoDB, which contribute to effective problem-solving capabilities. Excel in teamwork, communication, and adaptability, ensuring seamless collaboration with peers and leadership. Committed to continuous learning and applying new technologies to develop high-quality software solutions.

Experience

Junior Software Engineer | Feb-2025 - Current | Trackeasy Software Solutions | Thanjavur

- Developed website with Java and React.
- Designed databases using MongoDB.
- Docker container used by Docker Desktop.
- Wrote and maintained clear documentation for software processes and functions.
- Collaborated with team members to troubleshoot and resolve software issues.

Educations

Master of Computer Application | Jun-2024

Dhanalakshmi Srinivasan Engineering College | Perambalur

B.Sc. Computer Science | Jun-2022

Thanathi Hans Roever College | Perambalur

Skills & abilities

- Java / Spring Boot
- ReactJS / Tailwind CSS
- Docker Desktop
- Postman
- MongoDB
- Stripe / Render

Projects

CAR WEBSITE

URL – Car website

- Built a **full-stack car website** using **Spring Boot (backend)** and **React.js (frontend)**.
- Designed and implemented **RESTful APIs** for car listings, bookings, and payment workflows.

- Used **MongoDB** as the primary database for storing car details, users, and booking records.

- Implemented **JWT-based authentication & authorization** to secure API endpoints with role-based access control.

- Integrated **Stripe payment gateway** to support secure online transactions.

- Deployed the application on the **Render cloud platform**, ensuring scalability and continuous availability.

- Applied **best practices in API security, state management, and error handling** for a robust user experience.