RAM CHARAN M

FULL STACK DEVELOPER

CONTACT

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🌐 Ram Charan | Portfolio

🌐 Ram Charan | LinkedIn

📍 1277/B, Maran Illam, ValliChandra nagar, (near Police Quarters), Sivaganga.

SKILLS

Frontend: React, Redux Toolkit, SASS HTML, CSS, JavaScript, Tailwind CSS

Backend: Nodejs, Expressjs, RESTful APIs

Databases: MS SQL Server, MongoDB, PostgreSQL

Architectures: Monolithic, Microservices, CQRS

EDUCATION

NPR College of Engineering

Bachelor of Engineering - Civil

2015 - 2019

CGPA - 6.12

Velammal Matriculation

Higher Secondary School - 12th

2015

Percentage - 69 %

Velammal Matriculation

Secondary School - 10th

2013

Percentage - 87 %

LANGUAGES

Tamil

English

PROFILE

Innovative and detail-oriented Java web developer with 1 year of hands-on experience in designing, developing, and maintaining scalable web applications. Eager to leverage strong foundational skills in Java and Servlets to expand expertise into modern front-end and back-end technologies like React and Node.js. Proven ability to collaborate effectively in cross-functional teams to deliver high-quality software solutions.

WORK EXPERIENCE

Cerulean Solutions - Madurai   2023-2024

Project: AI Integrated Customer Support App
Role: Full-Stack Developer
Description:

- Designed and developed a multi-database web application from scratch.
- Implemented frontend using React framework, focusing on responsive UI/UX and state management.
- Developed RESTful APIs and backend logic using Node.js and Express.js.
- Integrated authentication (JWT) and managed CRUD operations across MS SQL Server, MongoDB, and PostgreSQL databases.
- Ensured data integrity and optimized performance through efficient querying and indexing strategies.

Technologies Used: React, Redux, Node.js, OpenAI, Express.js, RESTful APIs, MS SQL Server, MongoDB, PostgreSQL.

Elysium Academy - Madurai   2022-2023

Course: TESBO Cloud - AWS, Azure (6 months)

Gained practical experience in AWS EC2, load balancing, and Linux. Developed skills in deploying, managing, and optimizing cloud infrastructure on AWS and Azure platforms. Hands-on projects included setting up scalable computing power, efficient traffic distribution, and server management. Proficient in leveraging cloud technologies for robust and scalable solutions.

Self Preparation - YouTube

- Jenkins
- SDLC
- Jira
- Unit Testing
- Docker

- Agile Methodology
- AWS
- Azure
- Java Spring Boot
- Core Java