

RAGHUL R

Software Developer

+91-9677530199
raghulrajan2887@gmail.com
www.linkedin.com/in/raghul-rajan-32972a263

<https://github.com/RaghulR238>
https://leetcode.com/Raghul_2004
Coimbatore , India



OBJECTIVE

Seeking a software engineering position where I can utilize my strong programming skills, web developing skills, analytical aptitude, and commitment to excellence to develop reliable, user-friendly software applications . Motivated to advance and expand my skill set through targeted mentorship and challenging projects. Possess exceptional communication and interpersonal skills with a proven ability to work independently and as part of a team.

EDUCATION

B.E ECE

Karpagam College of Engineering
2021 - 2025 GPA : 8.41

HSC

Infant Jesus Matric Higher Secondary School
2020 - 2021 PERCENTAGE : 89.6%

SSLC

Infant Jesus Matric Higher Secondary School
2018 - 2019 PERCENTAGE : 88.6%

SKILLS

- Java Programming
- C Programming
- DSA
- Mern Stack
- HTML,CSS,Java Script
- DBMS

CERTIFICATIONS

- JAVA Programming Certification on NPTEL,CodeChef,HackerRank
- React,JavaScript,HTML,CSS Certifications on LinkedIn,CodeChef,HackerRank
- Problem Solving on CodeChef,HackerRank

SOFT SKILLS

- Analytical Thinker
- Problem Solving
- Time Management
- Multitasking

TOOLS

- Postman
- Netlify
- Render
- FireBase

PROJECTS

TEXTILE MANAGEMENT SYSTEM

Java Project | <https://shorturl.at/ouDOR>

- Developed and implemented a fully automated Textile Management System encompassing stock management, delivery processes, raw material tracking, billing, validation, calculating wages and tax calculations, streamlining operational efficiency and minimizing manual errors.
- Used Java to build the system and employed SQL for storing and retrieving data, ensuring smooth communication with the MySQL database.
- Currently in use by the industry, the Textile Management System is actively contributing to smoother operations.

SMART RECIPE

Mern Project | <https://graceful-kleicha-2d0c35.netlify.app/>

- Smart Recipe is a user-friendly MERN project designed to elevate cooking experiences. With secure JWT login, the platform ensures user privacy.
- The integration of Spoonacular API enriches recipe content, providing a variety of cooking options. MongoDB handles data efficiently, storing wishlists and user-uploaded recipes .
- The website allows users to effortlessly create wishlists, share their own recipes, and explore diverse options through intuitive filters for cuisines, ingredients, and cooking methods, making it a user-friendly destination for culinary enthusiasts.

AUTOMATED LAWN MOWER

Embedded Project

- Successfully integrated sensor systems for obstacle detection and navigation using Arduino resulting in a reliable and efficient autonomous lawn care solution.

DECLARATION

I hereby confirm that all the details furnished above are authentic to my best of my knowledge.