



GNANAGURU VIGNESH J

Profile Summary

A 2024 CSE graduate skilled in software and full-stack development with expertise in C, Java, Python (Django, Flask), MERN stack, and SQL/MongoDB. Experienced in front-end, back-end, and data visualization (Excel, Tableau, Power BI). Eager to contribute to innovative projects and grow in a dynamic team.

Academics

Under Graduate 2024

Completed Computer Science and Engineering at Ramco Institute of Technology .

Higher Secondary 2020

Completed Higher Secondary at P.A.C.M Higher Secondary School .

Secondary School 2018

Completed SSLC at Nava Bharath Matric Higher Secondary School .

Intern

Digital Tech Department | Dinamalar Head office , Chennai.

- Performed web scraping to automate and streamline data collection processes.
- Developed REST APIs to improve system integration and communication between services
- Contributed to the Digital Tech Department, enhancing overall operational efficiency.

Projects

Ecommerce Application

Technology: MERN - Stack

- Developed a full-stack MERN eCommerce app with user authentication, product management, and shopping cart features.
- Implemented MVC architecture, admin/user product routes, and secure login with JWT
- Optimized UI/UX using React, Bootstrap, and integrated RESTful APIs for seamless performance

Visualization Dashboard

Technology: Python -Django

- Developed a multi-page dashboard with React front end and Django back end.
- Integrated filters to enable customized data views.
- Used Django REST Framework to provide data via RESTful API for smooth front-end and back-end interaction

EBOOK Management System

Technology: Python Flask

- Developed a Flask application to manage e-books with a user-friendly interface.
- Built the front end using HTML, CSS, and JavaScript for seamless user interaction.
- Utilized MySQL Database to store and manage book details efficiently.

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ACHIEVEMENTS

RED HAT CERTIFIED SYSTEM ADMINISTRATOR (RHCSA)

CERTIFICATION

- Programming with JavaScript on Coursera.
- Java Foundations on Oracle.

SKILLS

- C, Java , Python(Django, Flask).
- HTML , CSS, JS, (React),PHP.
- SQL, Mongo DB.
- Excel, Tableau, Power BI

AREAS OF INTEREST

- Software Development.(C, Java, Python.)
- Full Stack Development (MERN Stack, Django, Flask)

PARTICIPATION

- Participated the TOP CODERS'21 event at Sudharsan Engineering College, Pudukkottai.
- Attended a training program on Python and Computer Vision offered by Shape AI.

STRENGTH

- Active Listening.
- Dedication.
- Communication