VIGNESH C

Madurai | 7639497287 | cvignesh404@gmail.com

<u>Linkedin</u> <u>Leetcode</u> <u>Hackerrank</u> <u>GitHub</u> <u>Portfolio</u>

TECHNICAL SKILLS

Programming Languages

- Python
- Java
- C
- C++
- Javascript
- Typescript
- Kotlin
- PHP

Database Management

- MySQL
- Postgres
- SQLite
- Firebase
- MongoDB

Softwares and Tools

- Git & Github
- Visual Studio Code
- Postman
- Nodejs
- Star UML
- Figma
- Docker
- Kafka
- Nginx
- Burp Suite

Frameworks

- React
- Express.js
- Django
- Flask
- Next JS
- React Native

Courses And Certificate

- Database Programming With SQL - Oracle Academy
- Database Programming With PLSQL - Oracle Academy
- Python-Hackerrank
- MongoDB Basics MongoDB
- Software Testing NPTEL
- <u>Programming in Modern</u> <u>C++ - NPTEL</u>

A dynamic and self-driven technology enthusiast, driven by an insatiable passion and curiosity to explore diverse domains and constantly evolve in a collaborative environment.

EDUCATION

B.E Computer Science Expected- May 2026
Rajalakshmi Engineering College CGPA - 8.36 (till Sem 4)

Higher Secondary Education - Computer and Mathematics March 2022 Velammal Residential School, Ladanaendal - 95%

Seconday Education March 2020 Velammal Residential School, Ladanaendal - 94%

VOLUNTEERING EXPERIENCE

Board Member - DEVS REC Rajalakshmi Engineering College | 2023 - 24

Technical Lead - DEVS REC Rajalakshmi Engineering College | 2024 - 25

Hackmaggeddon CH 1 - Organiser Rajalakshmi Engineering College | 2024 - 25

Recharge 2025 - Website Lead Rajalakshmi Engineering College | 2025

INTERNSHIPS

Software Intern Firstsource | Jan 2025 - May 2025 (Ongoing)

Software Intern Chennai Metco | October 2024 - March 2025

PROJECTS

<u>REC Companion</u> - Contributed as a full-stack developer to a collaborative PWA
project for college students under DEVS REC, integrating features from viewing
grades to bus schedules. Gained exposure to diverse technologies under senior
mentorship

Technologies Used: MySQL, Flask, Nginx, Docker, React

• **Devfest'24 Registration Site-** Built a registration platform for a two-day college event, handling complex conditions, secure payments, and serving 1500+ users—half the college's population.

Technologies Used: React, TypeScript, Express, Node.js, MongoDB, Docker, and Nginx

<u>LRC Get</u> - Built a web app fetching synced and unsynced lyrics from public APIs using Spotify links, enhancing song exploration and enjoyment

Technologies Used: React, Spotify API, Lrclib

• **REC Catlog** - Developed a college web app facilitating student access to view and share study materials, including notes, question papers, and other resources.

Technologies Used: React, Nodejs, Express.js, MongoDB

AWARDS AND ACHIEVEMENTS

- Smart India Hackathon 2024 Finalist
- MinT Hackathon Finalist (By PALS IIT-M)
- Code Relay Winner (Conducted by Dept. of CSE, REC during Techathon)
- **Webdev Contest** Winner (Web-Design contest initiated by DEVS REC to find an official website)
- **Clone Quest** Winner (Website cloning competition held by Dept. of CSD, REC during their first symposium)