CONTACTS

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- Chennai, Tamil Nadu

EDUCATION

Rajalakshmi Engineering College

B.E. in Computer Science & Engineering Chennai 05/2026

CGPA: 8.19 (5 semesters)

TECHNICAL SKILLS

Programming Languages

Python, Java, C/C++, Javascript, Typescript, C#, Kotlin

Web & Mobile Frameworks

React.js, Next.js, React Native, Express.js, Django, Flask, Electron

Databases & Backend

MySQL, PostgreSQL, MongoDB, Firebase, SQLite, Redis

DevOps & Cloud

Docker, Nginx, Azure, AWS, CI/CD Pipelines, Apache Kafka

Tools & Utilities

Git, Github, Postman, Burp Suite, Linux

KEY PROJECTS

Hostel Booking App

 A full-featured Progressive Web App for college hostel room bookings, approvals, and payments Stack: React.js, Django, PostgreSQL, Nginx, React Query

REC Companion

• PWA used by 1,500+ students for grades, bus timing, and schedule tracking Stack: Flask, MySQL, React, Docker

Devfest'24 Registration Platform

• Built full-stack system for 1,500+ secure event registrations Stack: Stack: React, TypeScript, MongoDB, Express.js

LRC Get

· Web app integrating Spotify API and Irclib for real-time music lyric sync. Stack: React, Spotify API

REC Catlog

 Study resource aggregator for 500+ active users.

Stack: MERN stack (MongoDB, Express.js, React, Node.js)

VIGNESH C

SOFTWARE ENGINEER

FIND ME ONLINE

SUMMARY

Github

- https://github.com/Alien501
- Portfolio

https://www.alien501.in/

Results-driven and adaptable Computer Science undergraduate with 2+ years of experience in full-stack development, DevOps practices, cloud technologies, and scalable application design. Skilled in modern tech stacks including React, Next.js, Flask, Docker, AWS, and Azure. Experienced in delivering production-ready solutions, leading cross-functional teams, and contributing to projects with 1,500+ active users. Strong foundation in software engineering principles, problem-solving, and continuous learning, backed by certifications in Python, SQL, and C++. Actively seeking software engineering opportunities in dynamic, innovative environments.



Firstsource

Software Engineering Intern

- Developed and maintained 3+ enterprise-grade web applications using C, .NET MVC, and CI/CD pipelines, improving deployment efficiency by 25%
- · Implemented Docker-based deployments to streamline DevOps workflow
- Hands-on experience with Azure On-Prem, Jenkins, SonarQube for CI/CD pipelines

Chennai Metco Pvt Ltd

Full Stack Developer Intern

 Re-engineered legacy applications using React.js, Node.js, and Electron to enhance usability and cross-platform access

LEADERSHIP & INITIATIVES

Website Lead - Recharge 2025 Rajalakshmi Engineering College

Led 5-member engineering team to design platform for 12,000+ cultural fest users Architected scalable Next.js + Django system with 500+ concurrent user handling

Technical Lead - DEVS REC (2024-25)

Mentored juniors in full-stack development; conducted workshops and code reviews Scaled membership base to 1,850+ students

Board Member - DEVS REC (2023-24)

Co-organized 25+ tech events, coding contests, and inter-college hackathons

CERTIFICATIONS

Oracle Academy

Database Programming with SQL/PLSQL

MongoDB University

MongoDB Basics

ACHIEVEMENTS

- Smart India Hackathon 2024 Finalist Top 6/500+ teams (Coal Ministry)
- MINT Hackathon Finalist IIT Madras Top 10/200+ teams
- Winner

Code Relay, WebDev Contest, Clone Quest, and more

Programming in Modern C++,

Python Certification

Chennai

Chennai

01/2025 - Present

10/2024 - 04/2025

NPTFI

HackerRank

Software Testing

