

Pre-Final year student at Vellore Institute of Technology pursuing BTech degree in computer science. Passionate developer and having a knack for problem-solving. Proficient in Java and Web Development.

EDUCATION

BTech in Computer Science

Vellore Institute of Technology

08/2020 - 06/2024

CGPA : 9.23

12th Boards -2020

BR DAV Public School

03/2018 - 05/2020

93.8% in CBSE boards

10th Boards -2018

Delhi Public School Vadodara

03/2012 - 05/2018

96% in CBSE boards

WORK EXPERIENCE

Research Lead

CodeChef-VIT

01/2021 - Present

Achievements/Tasks

- DevSoc- Helped develop and conduct the world's largest student hackathon
- Published blogs on tech related fields
- Developed many websites as a core member
- Helped in contacting famous speakers for our events and organizing technical workshops

GWOC

Opensource Contribution

09/2021 - 11/2021

Achievements/Tasks

- Assisted in the documentation, to create the largest learning repository
- Was among the top 10 contributors in the Competitive Programming domain
- Helped my peers to contribute to opensource

GSSOC

GirlScript Foundation

03/2022 - 05/2022

Achievements/Tasks

- Contributed to Vita-App, a online mentoring application that brings together graduates, alums and faculties to form a more engaged community.
- Helped to improve the frontend aspect of the app.
- Opened and resolved few issues.

SKILLS

HTML CSS JavaScript Git

Node.js Bootstrap React.js

Material-UI C++ Java

Data Structure and Algorithms

PROJECTS UNDERTAKEN

CodeChef-VIT Official WebPage

- Developed the whole frontend aspect of the official webpage of CodeChef
- Fixed several minor bugs
- Thoroughly tested the website for proper functioning

CodeInvicta'22

- The official webpage of CodeChef-VIT's major coding contest
- Updated the CodeInvicta'22 website and added some new features
- Improved the SEO tags and increased 25% more reach

VI-GO

- A cycle rental application created for college students
- Allows you to rent cycles on an hourly basis from fellow students on the go

NFT Ticketing System

- Developed to eliminate black tickets.
- Utilizes the blockchain feature to keep track of who owns the ticket and for how much. Helps artists to have their right share of ticket price.
- Uses Metamask as the ETH wallet for transactions.

PUBLICATIONS

What is AJAX

Technical blog on "What is AJAX" published on CodeChef VIT official medium page.

INTERESTS

Web Development

Competitive coding

Blockchain

Artificial Intelligence