



Nitish J S

Software Engineer

About me

A vivid Learner with unquenchable enthusiasm learn and explore. Have extensible knowledge of multiple programming languages like C/C++, Java and Python. Captivated to apply my skills and solve real-world problems.

Education

B.Tech in Computer Science and Engineering

Vellore Institute of Technology ,Vellore | Sep 2020-present

Current CGPA : 9.19

High School

A.V.M.Rajeswari Higher Secondary school, Chennai | Apr 2012-Mar 2020

- Secured 91.67% in Class 12 (State Board-TN)
- Secured 93.4% in Class 10 (State Board-TN)

Experience

Junior Developer

RiverBend Data Solutions, Hyderabad(remote) | Apr 2022-present

Involved in building web and mobile application using MERN stack for providing clinic management toolkit that helps doctors be equipped with the smartest tools that can deliver highly efficient quality of diagnosis and patient care.

Projects

IETE VIT Recruitment Portal

- A recruitment portal built for conducting the recruitments of the freshers for the chapter IETE ISF VIT. The portal is highly responsive and includes various security features like detecting Tab switch, JWT authentication for every API request , Auto submission on test timeout etc. The frontend is built using ReactJS and Backend is built using Django.
- The portal was used by more than 300 students to give test.

<https://iete-vit-recruitment-portal.netlify.app/>

CryptoHunter

A Cryptocurrency Tracker website to get insights about top 100 cryptocurrencies. It shows detailed information about each cryptocurrency like the price, 24H change, market cap and graphs representing the price in past 24Hours, 30days, 3 months and 1 year for each cryptocurrency.

<https://cryptohunter-nitish.netlify.app/>

Contact

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Skills

- ReactJS
- Web Development
- MERN Stack
- React Native App development
- Data Structures

Programming Languages

- C/C++
- Java
- JavaScript
- Python
- R
- HTML/CSS
- SQL

Achievements

- 5 star in C++,Java, Python and Problem Solving in HackerRank
- 3 star in Codechef
- Scored 3rd Prize in Physics Talent search exam conducted by Chinmaya mission where all the students from schools in Chennai participated

Extracurricular Activities

● Web lead and CSE projects head

IETE-ISF Student chapter ,VIT Vellore | May 2022-present

Responsible for building all the CSE projects for the chapter.Also responsible for teaching and mentoring the juniors in web development domain.

● Tech Team member

IETE-ISF Student chapter ,VIT Vellore | Dec 2020-May 2022

- Conducted a live online webinar on STL in C++ with more than 80 participants . The webinar was recorded and uploaded in YouTube. Link of the above session:

 <https://www.youtube.com/watch?v=vrd-jgE5sHs>

- Top performer in Competitive coding domain in the chapter.

● School Pupil Leader

A.V.M.Rajeswari Higher Secondary School,Chennai | Jun 2019-Mar 2020

Served as school pupil leader to my school.