



# Nitish J S

Software Engineer

## About me

A vivid Learner with unquenchable enthusiasm learn and explore. Have extensive 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 : 9.22

### 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

### Full Stack developer

Butternut AI, San Francisco (remote) | May 2023 - Present

As a Full Stack Developer Intern at Butternut.ai, I have contributed to the development and deployment of multiple live features into production for their AI-powered website builder. Leveraging technologies like Next.js, Flask, and AWS, I played a vital role in enhancing the platform's functionalities.

### Frontend Developer

HighOnSwift, Bangalore(remote) | Mar 2023 - May 2023

Successfully collaborated on two client projects during the internship, focusing on developing user interfaces for a Hospital Management System and an Admin Panel for a university. Utilized React to enhance UX, streamline workflows, implement responsive design, and integrate frontend components with backend systems using API endpoints.

### Software Developer

RiverBend Data Solutions, Hyderabad(remote) | Jun 2022 - Aug 2022

I was part of project titled "iclinic". This project was aimed to build a digital health care platform. As part of the project, I have worked on technologies and fields such as react native, JavaScript's, frontend - backend development frameworks(MERN). Fabricating complete product development, system design and architecture.

### Freelance Web developer

Alpha Alliance Medical Supplies Trading LLC

Led the end-to-end development of a visually captivating and fully functional website, making a significant impact on the company's online presence and success.

[Experience letter](#)

## Contact

📍 Coimbatore, India

☎ +917010365232

✉ [jsnitish46@gmail.com](mailto:jsnitish46@gmail.com)

🌐 [www.linkedin.com/in/nitish-j-s](https://www.linkedin.com/in/nitish-j-s)

🌐 [nitishjs.tech](https://nitishjs.tech)

🔗 <https://github.com/Nitish-JS>

## Skills

- ReactJS/NextJS
- Full stack Web Development
- MERN Stack
- Data Structures and Algorithms
- REST API development using Flask

## Programming Languages

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

## Achievements

- Won 2nd runner up and cash prize in India's largest student run competitive coding event Cookoff 7.0 .
- Qualified for JP Morgan Code for good hackathon 2023
- 400+ questions solved in leetcode. (Rating - 1632)
- 5 star in C++,Java, Python and Problem Solving in HackerRank
- 3 star in Codechef
- Secured a merit scholarship for scoring within the top 1000 ranks in the VITEEE entrance exam.
- Qualified JEE Advanced 2020

## 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/>

### Ecommerce web application

- An ecommerce platform made with ReactJS, Redux, RazorPay API, Material UI for the frontend and Node Js, Express, MongoDB for the backend. The State management is done using Redux and Redux Persist to persist the app's state like user login and cart on reload. User authentication is done using JWT.
- The Store also has an admin dashboard that only an admin account has access to. This dashboard can be used to add/edit or delete products on the store.

 <https://vfystore.netlify.app/>

## Extracurricular Activities

### Projects Director

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

Lead the tech team and built several projects for the chapter. Event coordinator for events conducted during graVITas'22 and Riviera'23. Mentored the juniors in web development and competitive programming.

### Web Lead and CSE Projects head

IETE-ISF Student chapter ,VIT Vellore | May 2021-Jan 2023

- Responsible for building CSE projects and lead the web development team.
- 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.

## Certifications

- AWS Certified Cloud Practitioner - [certificate link](#)