N Navin Subramanian

✉ nnavinsubramanian@gmail.com 📞 7904262162 🔗 navinsubramanian.vercel.app/ in linkedin.com/in/nnavinsub

EDUCATION

B.E Computer Science and Engineering, *Chennai Institute of Technology*   2021 - 2025
CGPA : **8.68**

INTERNSHIP

Fullstack Intern, *GlobalTech Engineering*   Jun 2023 - Oct 2025

- Developed a blog website inspired by 'ThisIsWhyIamBroke', featuring a wide array of products from various popular sites for redirection.
- Worked in Frontend development by building the perfect website with **attractive UI/UX** and **CSS with HTML, Transitions.** I also contributed for Fast Working with **lazy loading, SEO and Deployment.**
- Made the website with utmost efficiency of 30k items from huge number users, also improving the user engagement rate with **infinite scrolling and random popups** with the leverage of HTMX

PROJECTS

TechNex Test Portal 🔗 **|** *React, Express – Node for Backend and SQL for DB*   May 2024

- An project which was initiated for the sole purpose of scheduling exams and for students taking test while giving out accurate results and practices to the students.
- Designed a test portal for **1000+ concurrent users** in mind and no malpractice could happen.

ScanHubGen 🔗 **|** *React, Express for backend and Mongo DB*   Feb 2024

- Engineered a cutting-edge system that generates QR codes, storing individual user data securely.
- Integrated a confirmation modal for data submission, ensuring accuracy, and auto-refresh functionality for a seamless user interaction. Thereby increasing the productivity for the client job.
- *https://scanhubgenweb.vercel.app/*

MakeTheMost 🔗 **|** *React with Django in PostgreSQL using REST API*   Jul 2023

- Implemented comprehensive project utilizing fundamental food wastes to be turned into wonderful recipes.
- Built a vibrant community for **interactions and suggestions.**
- Formulated a content strategy with food wastage messages, ensuring updates for visibility.

Staff Allocation 🔗 **|** *Django, HTML & CSS with JS, Python [for the logic]*   Dec 2022

- Led to the successful execution of Exam Cell project in our campus, leveraging our custom logic to efficiently allocate staffs into the appropriately selected room. The output will the of PDF format for all the dates.
- Robust logic in efficient time **improving the whole process by 90%.**
- *staffalloc.onrender.com*

SKILLS

Programing: Python, Java for OOPs, Javascript

Tools: Cloud AWS, Vercel Hosting, VPS Hosting, Docker, Github, Figma, SEO

Fullstack: HTML/CSS, React, Django, Express JS, MongoDB, SQL, Tailwind and SASS

CERTIFICATIONS

NPTEL, *Java certification*   Nov 2023

Coursera, *UI&UX , ModernJSE6, Responsive webdev*   Oct 2023

Cisco, *Packet Tracer*   Jun 2023

CODING PROFILES

Leetcode 🔗
320+ problems solved

CodeChef 🔗
2 star

Skillrack
750+ problems solved

Codeforces 🔗
805 Contest ranking

ACHIEVEMENTS

Japanese N5, *cleared*
Aug 2023

IITM E-summit'23, *semifinalist*
Feb 2023

College Code-a-thon, *final round*
May 2023