# N NAVIN SUBRAMANIAN

+91 7904262162

⋈ nnavinsubramanian.cse2021@citchennai.net

Leetcode / LinkedIn: navin-subramanian | Github: NavinSubramanian | Website Link: navinsubramanian.vercel.app

## **EDUCATION**

#### Bachelor of Engineering, Computer Science and Engineering

[2021 - 2025]

Chennai Institute of Technology [ 8.48 CGPA ]

## **INTERNSHIP**

## GlobalTech Engineering Services (OPC) Pvt Ltd, WebDev Intern

[ June - November 2023 ]

- In this we as a team were given the task of creating a blog website for products from various popular sites and redirection
  of use from the in various categories of items similar to 'ThisIsWhylamBroke'.
- My role in this internship was building the perfect Frontend 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 40% from huge number of data set and users, also improving the user engagement rate by 20% with infinite scrolling and random popups.

## **SKILLS**

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

Programming and other Tools: Python, Java (OOPs), Figma, Cloud AWS, Docker, Github, Vercel Deployment

# **PROJECTS**

Staff Allocation | Django with PostgreSQL, HTML & CSS with JS, Python [for the logic]

[ Dec 2022 ]

https://staffalloc-server.vercel.app/

- Led the successful execution of the Exam Cell project, leveraging our custom logic to efficiently allocate staff to appropriate rooms, resulting in improved resource utilization and enhanced operational efficiency.
- This led to the increase of allocation process by over 90%.

MakeTheMost

React with Django in PostgreSQL using REST API

[ July 2023 ]

https://github.com/NavinSubramanian/MakeTheMost/

- Implemented a comprehensive project utilizing fundamental wastes to turn to wonderful recipes with a community based web, resulting in the successful creation of a dynamic web application hosted on Vercel.
- This platform captures the target audiences by 20% with proper SEO and a helpful community.

DopelFolio

React with SASS usage of ShadCN, Firebase and Firestore

[ Dec 2023 ]

https://github.com/NavinSubramanian/DopelFolio/

• An website chat application made with React and Firebase for its database. This website also reduces the time lag between messages and content transfer by the used of **firebase cloud by 25%**.

QRDataGuard

React, Express for backend and Mongo DB

[ Feb 2024 ]

 $\textit{\textbf{O}} \hspace{0.1in} https://github.com/NavinSubramanian/DriverQR \\$ 

A Secure and efficient system built using React for Generating many QR codes with unique code and securely storing user
information. It includes features such as a confirmation modal for data submission and automatic page refresh after successful
submission, ensuring a smooth and reliable user experience.

Gate Test Portal

React, Express – Node for Backend and SQL for DB

[Ongoing]

Attps://github.com/NavinSubramanian/Gate-Portal/

• An ongoing project, which would serve as a practice test portal for the Gate Exam as well as Training Portal.

# CERTIFICATES [Link]

Cisco - Packet Tracer and Networking

[Jun 2023]

Coursera - UI&UX, ModernJSE6, Responsive webdev

[ Oct 2023 ]

NPTEL Java certificate exam

[ Nov 2023 ]

# **ACHIEVEMENTS**

Made it to round 3 pitching(top 32) on E-summit 2023 Assemblage.

Passed N5 Japanese exam.