B Naga Vignesh

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EDUCATION

VIT Chennai University

Bachelor of Technology in Computer Science, CGPA 9.21

FIITJEE College

MPC, Class XII, Aggregate - 96%, JEE-MAIN, 94.6 percentile

FIITJEE International School

MPC, Class X, Aggregate - 99%

Chennai, Tamil Nadu

 $Sept\ 2022 - June\ 2026$

Vijayawada, Andhra Pradesh

 $June\ 2020{-}\ May\ 2022$

Vijayawada, Andhra Pradesh

June 2019 - May 2020

Projects

Leet Code Friends Info | HTML, CSS, JavaScript, Chrome web API

June 2025 - July 2025

- A browser extension to easily get info about your friend's leet code profile info.
- Stores usernames in Local Storage to automatically fetch the latest data from profiles automatically without entering username again.
- Created separate branch for chromium based browsers and Firefox forks
- Published add-on on addons.mozilla.org, successfully got verified and made available for public use

Online Notes Application | ReactJS, NodeJS, ExpressJS, MongoDB

July 2024 – September 2024

- A Full-stack web application where users can store their notes, and retrieve when they require, with just a simple login in.
- User can create, edit, delete notes, they can even add tags for each note.
- Implemented a search feature, using which user can retrieve the notes they want easily.
- Secured high security with JWT, eliminating security breaches by 95%.
- Comes with a user-friendly interface with Tailwind CSS.
- Leveraged MongoDB for fast and accurate data retrieval, enhancing data access speed .

Disease Tracker | ReactJS, NodeJS, MySQL

Jan 2024 - Mar 2024

- Developed a web application providing public access to disease occurrence data.
- Created an API using Node for handling requests.
- Designed and integrated a MySQL database, ensuring 99% data accuracy.
- Implemented a feedback system through Gmail using Nodemailer, for easy feedback.

Courses and Certifications

Microsoft Azure AI900 [Link]

- A course on fundamentals of machine learning and using Azure cloud platform
- \bullet Successfully completed the course and passed the qualification test with a score of 945 out of 1000

Become a Full-Stack Web Developer [Link]

• A complete road map for becoming a full-stack web developer by Linked in Learning

TECHNICAL SKILLS

Languages: Java, Python, C/C++, MYSQL, JavaScript, HTML/CSS, Go

Frameworks: ReactJS, NodeJS, ExpressJS.

Developer Tools: VS Code, Eclipse, Github, Postman, IntelliJ, Clion, Git

Platforms & Environments::Windows, Linux, GitHub

ACHIEVEMENTS

- Solved 600+ problems on Data Structures, across coding platforms like Leet Code, GeeksforGeeks
- Maintained a CGPA of over 9.0/10 in all semesters.