SAIVARDHAN NUGURI

+91 7680880912 saivardhannuguri@gmail.com GitHub Leetcode LinkedIn

EDUCATION

Bachelor of Technology - BTech, Computer Science and Engineering

2021 - Present

Jawaharlal Nehru Technological University Hyderabad - University College of Engineering, Jagtial

WORK EXPERIENCE

Javatpoint

August 2023 - February 2024

Technical Content Developer Intern

· Interned as a Technical Content Developer at Javatpoint, where I created educational material on Core Java concepts, solved and documented Leetcode problems, and enhanced my knowledge of data structures, algorithms, and Java programming practices.

PROJECTS

MedSync - The Doctor Appointment Booking System | React JS, MongoDB, Express and NodeJS Livesite | GitHub

- Developed a full-stack web app for booking doctor appointments using React (frontend), Express.js (backend), and MongoDB (database).
- Implemented a doctor appointment booking application with three levels of login: user, doctor, and
- Implemented JWT authentication for secure user management and real-time appointment scheduling.
- Designed a scalable database to store user profiles, appointment data, and doctor details.

NOVA - The virtual Assistant | HTML, CSS, JavaScript

<u>Livesite</u> | <u>GitHub</u>

- · Building a virtual assistant project using HTML, CSS, and JavaScript involves creating an interactive webbased assistant that can respond to user inputs, display information, and perform tasks.
- This project enhances user interaction and can be expanded with voice recognition

SKILLS

- Programming Languages: C, Java, Python, JavaScript
- Frontend Technologies: HTML, CSS, JavaScript, ReactJS, Tailwind CSS
- Backend Technologies: NodeJS, Express, REST APIs
- Version Control: GitHub, Git
- Databases: MySQL (Relational) and MongoDB (NoSQL)
- Coursework: Data Structures, Algorithms, Operating Systems, Computer Networks, Data Base Management System, Software Engineering
- Cloud Computing: Amazon Web Services(AWS)
- Tools: Microsoft Office suit
- Soft Skills: Strong Communication skills, Team Management, Leadership skills, Analytical Skills

CERTIFICATIONS

 NPTEL Certification in Data Base Management System (IIT Kharagpur) <u>view</u> view

NPTEL Certification in Programming in Java (IIT Kharagpur)

view

NPTEL Certification in Cloud Computing (IIT Kharagpur)

NPTEL Certification in Introduction to Internet of Things (IIT Kharagpur)

view

ACHIEVEMENTS AND REWARDS

• NPTEL Domain Certification in **Programming** Domain (Jan-Apr 2024)

<u>view</u>

Recognized as NPTEL Discipline Star (Jan-Apr 2024)

<u>view</u>

Recognized as NPTEL Motivated Learner (Jul-Dec 2024)

<u>view</u>

• Earned the "AWS Cloud Quest: Cloud Practitioner" badge from AWS

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