SWAMY AURAGONI

EDUCATION

National Institute of Technology, Agartala

2021 - 2025

Bachelor of Technology in Computer Science and Engineering. - CGPA - 8.97

Agartala, India

NRI Jr Collage

2019

Senior Secondary (XII) - Percentage - 98.3%

Hyderabad, India

JAWAHAR NAVODAYA VIDHYALA

2017

Secondary (XII) - CGPA - 10.0

sirpur KhaqazNaqar, India

TECHNICAL SKILLS

- Languages: C++, MvSQL, JavaScript.
- Technologies/Frameworks: HTML, CSS, React.is
- computer fundamentals: Object-Oriented Programming, Database Management Systems, Operating System, Data Structure and Algorithm, Computer Network.
- Developer Tools: Git, Github, VS Code.

PROJECTS

Doctor Appointment Application

- Developed a Web Application which Implemented a system for users to register and log in using their email and password.
- Allowing users to apply as doctors or book appointments with registered doctors.
- Created a notification system to inform doctors of appointment requests and notify users once appointments are confirmed.
- Integrated an admin panel to review and approve doctor applications.
- Language used: JavaScript.
- Tools and Technologies used: React JS, BootStrap, Node JS, Express JS, MongoDB, Git and GitHub, VS Code.

Real Estate Rental Website

- User-friendly interface for browsing and booking villas with responsive design and smooth navigation.
- Tools and Technologies: Frontend: React.is for building a dynamic and responsive user interface.Routing: React Router for seamless navigation between different sections of the app. State Management: Redux for managing global state and ensuring a consistent user experience.

FrontendCodeEditor 7

- Developed user-friendly code editor for frontend development.
- Tools and Technologies: HTML, CSS, JAVASCRIPT.

ACHEIVEMENTS

- Leetcode: Solved 400+ questions. Profile: Link
- Secured top 8 percentile in JEE MAINS 2021
- participated in regional level table tennis and cluster level science project(v2v communication)
- Secured State 707th rank in TS POLYCET 2021

EXTRA-CURRICULAR ACTIVITES

- Organized and led the successful execution of the **Ugadi** at NIT-A (2023-24), showcasing strong leadership, teamwork, and event management skills.
- Organized and managed the Ganesh Pooja event in 2022.
- Planned and Executed the Freshers' Party in 2022, creating a vibrant and welcoming atmosphere for new student