SOHAM SHEE

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EDUCATION

National Institute Of Technology, Warangal, Telangana, India

2022-2026

Bachelor of Technology, Electrical & Electronics Engineering (EEE)

CGPA:6.7

Relevant Courses: Data Structures and Algorithms, Problem Solving and Programming, Python Programming

Delhi Public School, Vidyut Nagar, Uttar Pradesh

2020 - 2021

Percentage: 93%

Class XII

Delhi Public School, Vidyut Nagar, Uttar Pradesh

2018 - 2019

Class X Percentage: 95%

EXPERIENCE

Summer Internship Under a Professor in NITW

May 2024 - July 2024

- Made a GRU Model based on the Time Series Data of Load Forecasting.
- Integrated the project with the front end (Streamlit Python Library).

PROJECTS

LoadLens. A Load Forecasting ML app, using GRU Model with TensorFlow. Used Streamlit to create the web app. The app includes training, retraining the model and testing the model, allowing for small changes in the training part. (Github Link)

ChatterBox. A chatting app, which includes sign-up, login, and authentication; allows to chat with multiple people. It also supports sending of photos, emoji, etc. It has a search query to find users and add them to our chat. Used ReactJS for front-end, Firebase Authentication for authentication, Firebase Firestore for database, Zustand for State Management. (Github Link)

CRMHub. A CRM-website, which includes sign-up, login, and authentication; allows to create packages/campaigns and helps to select the client audience by providing different conditions. Used ReactJS for front-end, Firebase Authentication for authentication, Firebase Firestore for database, Tailwind CSS for styling, NodeJs for API handling. (Github Link)

SKILLS AND INTERESTS

Technical Skills React JS, MySQL, Git, Firebase, TensorFlow

Programming Languages C++, Python, JavaScript

Soft Skills Problem Solving Skills, Critical Thinking, Time Management

Areas Of Interests Machine Learning and Web Development

ACHEIVEMENTS

• Participated in BYTE by IG, NIT Warangal and made it to the finals.

Mar 2023

• Participated in HacktoberFest'24 — Contributed to ServiceNow Slacker Bot

Oct 2024

POSITIONS OF RESPONSIBILITY

• Volunteer — Robotics Club

Jan 2023 - Mar 2023