SHRUTI SINHA

PROFILE

Email: shruti.sinha18060@gmail.com
Mobile: 9205642321

GitHub: https://github.com/shrutayyyy
Website: https://shrutayyyy.github.io/resume/

EXPERIENCE

SUMMER INTERN IN MACHINE LEARNING AND DATA SCIENCES, VERZEO, MICROSOFT STUDENT PARTNER – JUNE-AUG'20

Made a minor project on data analysis and data cleaning on a movies.csv dataset with >20000 entries from kaggle.

Made a major project on data analysis, data cleaning and various machine learning algorithms to create a hate speech and typo detector for twitter data.

DESIGNED A DATA STORAGE SYSTEM FOR AN IMAGINARY HOTEL.
UNDER THE GUIDANCE OF MS POOJA GAMBHIR, RESEARCH SCHOLAR, ARTIFICIAL INTELLIGENCE – MAY'20

Created a whole database and storage system using dynamic memory allocation and data structures in the programming language C.

SKILLS

- **Languages:** C, C++, Python, HTML, CSS

- **Frameworks:** Scikit, NLTK, TensorFlow, React

- **Open Source:** Git

- **Development Stack:** Machine learning and AI, Data Structures and Algorithms, Data Sciences, Data Analysis, Pandas, Numpy, Matpotlib, Web Development

- **Soft Skills:** Leadership (have been the Class Representative of my branch for the last 2 years), Event management, Content Writing, Public Speaking, Time Management

EDUCATION

CAMBRIDGE SCHOOL, SRINIWASPURI – SR. SECONDARY SCHOOL (2011-2018)
95.3% PCM(Class 12)

Prefect(2015-17)

Scholar Badge Holder(2015-2017)

INDIRA GANDHI DELHI TECHNICAL UNIVERSITY FOR WOMEN – B.TECH MAE, 2023(CURRENTLY IN SECOND YEAR)

EXTRA CURRICULARS

TECHNICAL HEAD, AI CLUB IGDTUW

HEAD COORDINATOR FOR MAE TECH AND PR TEAM FOR INNERVE, THE TECH FEST OF IGDTUW

MODEL, ZENA-THE FASHION SOCIETY OF IGDTUW

VOLUNTEER, TRAINING AND PLACEMENT CELL, IGDTUW

MENTEE, LEANIN-THE CODING CLUB OF IGDTUW

MENTEE, DEVELOPER STUDENT CLUB

Mentee, Android Development Circle

Mentee, Data Structures and Algorithms