SHREYA

shreyaa3183@gmail.com | +917428061710 | Delhi,IN

ABOUT ME

I am a Web Developer, Open-Source enthusiast and self learner, believes in the power of community. I have good communication skills and strong background in C++ and Data Structures and I am currently looking for an opportunity to gain experience and utilize these skills in a challenging environment.

EDUCATION

B.Tech in Computer Science - Indira Gandhi Delhi Technical University for Women - 2021-2025

Secondary School(Maths and Computer Science) in 2021

LINKS

- Github
- Linkedin
- Leetcode

HONORS & AWARDS

2022 - Selected till the Coding Round of WE Talentsprint,Google.

2021 - Cleared Jee Mains and was among the top 7.2 percentile scorers.

2022 - Ranked 15k in Google Hashcode challenge.

2019 - Recieved a cash scholarship for meritorious performance in 10th standard.

EXPERIENCE

Internship - ML and it's application in Cyber Security   Jun-Aug 2022
- 6 week internship held by ANVESHAN foundation IGDTUW in collaboration with Sansoftech on ML and it's applications on cyber security.
- • Developed a project on Fake news detection using ML

Mentee - GDSC IGDTUW (ML/AI/DL circle)   Jan-Aug 2022
- Mentee in Google Developer Student Clubs (ML/AI/DL circle).
- • Prepared a minor project on comparing ML models on a data set containing information on eyes.

PERSONAL PROJECTS

Fake News detection using Machine Learning   2022
- • Compared the performance for 4 majorly used ML models for fake news detection.
- The best model came out to be Linear SVM.

Hospital Management System   2021
- A system for managing various activities of a Hospital Management System
- Prepared using Python and MySQL.

Evaluating performance of 3 ML models on Eye dataset   2022
- The three models which were compared were KNN, SVM, Logistic regression.
- Prepared on Google Colaboratory.

Portfolio Website   2022
- Front-End Web Development.
- Tech: Canva, HTML, CSS, JavaScript, Bootstrap

VOLUNTEERING

Mentor - Desh Ke Mentor   Mar - Aug 2022
- As a part of nation's largest mentoring program, I helped 6 high school students with guidance on higher education and career choices.
- I was happy to help them all.

Student Representative - GeekforGeeks   Mar - Aug 2022
- Acted as the representative of GeeksforGeeks for the student community where coordinating regular sessions, resolving queries, and similar responsibilites were assigned to me.

Campus Ambassador Intern - International MUN   May - Jun 2022
- As a Campus Ambassador Intern, I represented IMUN publicly. promoting IMUN offline and online, developing proposals, and conducting marketing campaigns of a prestigious organization that operates internationally.

Campus Ambassador Intern - E-Cell IIT Kanpur   Sep - Dec 2022
- Promoting E-cell IITK in their various programmes.
- Got free passes for E-summit IITK.