SRISHTI SETH

PERSONAL PROFILE

I aspire to become a proficient software developer by learning the required skills. I aim to find efficient software solutions for the real life problems.

AREAS OF EXPERTISE

- C/C++
- Python
- Java
- Html/Css
- Javascript
- MongoDB
- SQL
- Flutter
- Neo4j
- Matlab

ACADEMICS

- PES University (2019–2023(expected)) Current CGPA–8.39
- Baldwin Academy (2017–19)12th standard–85%
- Carmel High School (2005–2017) 10th standard– 94.8%

GET IN CONTACT

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WORK EXPERIENCE

PROJECT INTERN

PES Center Of Cloud Computing And Big Data | 2021 – Present

- Working in a group of 4 people
- Working on shloka chanting app named "Dhvani".

PROJECTS

PET HOTEL

A website made using ReactJs,NodeJs and MongoDB

- Users can buy/rent pets
- Users can book hotel for their pets while they are on vacation

DETECTION OF ABUSIVE CONTENTS ONLINE – PRESENT

Ongoing project based on python, ML and NLP

- Automated identification of abusive contents with sentiment analysis.
- Primarily focuses on English as well as Hinglish contents
- Considers emoticons for analysis of abuse on various social media platforms.
- Takes into account the polarity of abuse.

SYSTEM TRACER

A system call tracing command

- Traces various system calls made by various processes in a computer system
- Recording and analysing system call errors and execution time on a graph
- Tools like system tap and other linux commands are used to verify data with actual kernal snapshot taken at particular instant

CLOUD HACK

Python application to convert the monolithic architecture to Microservices–based application.

- Uses Docker to compose, build and run it.

AGRICULTURE DATABASE MANAGEMENT SYSTEM

An app created using flutter for handling agricultural database.

- Uses postgresql as the database.
- Farmers can use it to enter the details of the crops, buy seeds, fertilizers from suppliers.
- The users can get an idea of the lands available and the crops being produced.