ANSHUL SINGH

SKILLS

- Programming Languages C, C++, Java, Python, HTML, CSS, Javascript, Flutter
- Libraries / Frameworks React JS, Node JS, Express JS, Tailwind CSS, Bootstrap
- Databases MongoDB, MySQL, SQLite

EDUCATION

MET's Institute of Engineering, Nashik | B.E. Computer Engineering (CGPA – 8.64)
PVP Sainik School, Loni | HSC (12th Grade) – 69.67%
(2022-26)
(2022-26)

■ Ryan International School, Nashik | 10th Grade – 85.00% (2020)

PROJECTS

<u>Dobby, A Discord Bot</u> | JavaScript, Node JS, Discord API

Developed and deployed Dobby, a Discord Bot and implemented Slash Commands for seamless functionality and integration in discord. It can do - arithmetic calculations, role management, and has interactive chat features.

Complaint Addressal Portal | HTML, CSS, JavaScript, Node JS, MongoDB Created a portal where users could submit complaints regarding issues faced by them and send it to concerned authorities. Contains – User and Admin Logins and Registrations, Soft Deletions of the complaints. It can effectively reduce the time required to file complaint by over 70%.

■ Games Database | MySQL

A Database, created using MySQL, which enables user to store data regarding their games in different tables – Games, Purchases, Playtime and Achievements, where data is stored using relations between them and also has indexes for more efficient retrievals and views for efficient viewing of the data when and wherever required.

■ TTS Assistant | Python

A Virtual Assistant made in python using some libraries like pyttsx3 for conversion of text to speech and speech to text. It can do various tasks like – browsing the web, opening apps installed locally, playing some minigames (coinflips) etc.

CERTIFICATIONS

- Harvard's CS50 Certification for Databases in SQL.
- Harvard's CS50 Certification for Artificial Intelligence using Python.

POSITION OF RESPONSIBILITY

Technical Advisory Subhead for Students Association of Computer Engineering (SAC) (2024-25)

■ GDG Campus' Competitive Programming Lead

(2024-25)

EXTRA CURRICULAR ACTIVITIES

- Having Rating of 1409 on Codechef, which accounts for 2-Stars on the platform.
- Contributed to various open-source repositories for frontend web-design and functionality using Javascript during hacktoberfest 2023.