TAHA HABIB

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TECHNICAL SKILLS

Python | Machine Learning | SQL | Data Visualization | Web Scraping | Data Analysis | UX Design | Figma
HTML/CSS | Data Structures | Computer Vision | FrontEnd | AdobeXD
C++ | Deep Learning

EDUCATION

Year	Degree/Certificate	Institute	CGPA/Percentage%
2020 - Present	B.Tech(CSE)	Vellore Institute of Technology, Bhopal	8.66/10
2018 - 2020	Class XII	Delhi Public School, Indore	96.4%

EXPERIENCE

Data Science Intern

(TanlenQ | Bangalore)

(2022 - 2023)

- Applied Python to manage and analyze datasets with +15000 entries.
- Extracted, cleaned, visualized data from +20 datasets using SQL, and used ML and Image Processing to predict patterns.
- Collaborated with a team that consisted of 10 members.
- Worked with more than +20 datasets during my tenure.

Tech Lead

(Debt Set Go | Bangalore)

(2022 - 2023)

- Responsible to develop the Front-End from conception to delivery.
- Prioritized tasks and planned workflows to meet operational targets and tested +5 components and systems to evaluate performance and identify concerns.
- Team consisted of 7 amazing members.
- **86.3%** users found it resourceful in the Alpha-testing phase.

PROJECTS

ViRes - Automated Visual Resume Maker (Full-Stack)
(Nov 22 - Jan 23)
- To build an application that would generate an automated Visual Resume.
- Execution time is a mere 2 Seconds.
- Application had 3 themes from which you can choose as well as a Text-to-speech module with two options.

Spots - Spotify Voice Assistant (Backend API)

(Aug 22 - Sep 22)
- To develop 1 voice assistant that can be used in the music streaming application Spotify.
- The application had 20 users in the first pahse.

Safe Drive Analyzer (Computer Vision)

(Jan 22 - Feb 22)

- Built an application that detect 3 states of the driver (Awake, Drowsy, Sleeping) and alerts if they are drowsy or sleepy.
- There were 14 users in the testing phase.
- The model had reached a maximum accuracy of **96.2%**.

Leviathan - Discord Audio File Bot (Backend API)

(Feb 22 - Mar 22)
- Developed 1 Discord Bot that could play an audio file given as input without any latency.
- Test files utilized in the development phase was 23.

LP - Language Predictor (Machine Learning)

(Sep 21 - Dec 21)

- Built a Language Predictor using Supervised Learning that can easily predict +20 languages.

ACHIEVEMENTS

- **Awards**
  - Class 12th – CBSE among Top 10 City Toppers.

- **Technical**
  - +170 DSA questions solved on LeetCode.
  - LeetCode 75 Level 2 Badge, Jan LeetCoding Challenge Badge, 50 Days Badge 2022.

- **Extra-Curricular**
  - +10 songs composed and released on Spotify and other major music streaming platforms.

COURSES

- **Applied Machine Learning in Python** (University of Michigan, Coursera) (Oct 21 - Nov 21)
- **Google UX Design** (Google, Cousera) (Aug 22 - Sep 22)
- **AWS Cloud Masterclass - Cloud Practitioner Essentials** (AWS FutureSkills) (Nov 22 - Dec 22)