

Harsh More

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EDUCATION:

- **Vishwakarma Institute of Technology, Pune.** Aug 2019 – May 2023
B. Tech in Information Technology (CGPA: 9.71)
- **Indian Institute of Technology, Madras.** Aug 2020 – Sep 2024
BSc. in Programming and Data Science (CGPA: 8.5)

SKILLS:

- C, C++, Python, DSA, OOP
- HTML, CSS, JavaScript, Flask, MySQL, MongoDB
- NumPy, Pandas, Scikit learn, TensorFlow, Keras, Matplotlib, Seaborn, OpenCV
- Data analysis, Predictive analytics, Regression, Classification, Supervised, Unsupervised models, NLP, ML, DL
- Git, GitHub
- Leadership, Time Management, Critical Thinking, Problem Solving, Communication

WORK:

- **TomTom, Pune (SWE Intern)** Jan 2023 – Jun 2023
 - Worked on front-end, back-end and PostgreSQL database, and was part of Maps team where worked on the project called **GRIP**.
 - Developed python code for comparison of source and probe data to generate reports.
 - Worked on the Dashboard module of the website, some website modifications and bug fixes.
 - Utilized knowledge in **React JS, Flask, Python, and PostgreSQL**.
- **Barclays, Pune (Intern in GTSM)** Jun 2022 – Aug 2022
 - Worked in GTSM department in Data Science team for building ML models to solve real life problems.
 - Worked on the NLP based project where knowledge of input text embedding and clustering techniques is utilized.
 - **Word2Vec** is used for text embedding, and **Agglomerative** clustering is used for data clustering.

PROJECTS:

- **Transformer based Text Summary Generation for Videos ([GitHub Link](#))** Jan 2021 – Feb 2022
 - The proposed pipeline involves the identification of key frames, caption generation, and abstractive summarization.
 - **Transformer** Encoder-Decoder architecture is used for caption generation.
 - **Custom Dataset** is used for evaluation purpose. BLEU score and ROUGE scores are taken into consideration.
 - **Leveraged** knowledge in **Python, CNN, Transformer** and **NLP**.
- **Speech Translator Application ([GitHub Link](#))** Nov 2020 – Dec 2020
 - Built an **Android Application** to translate text into desired language.
 - Developed **language detection model** using **NLP**.
 - Implemented **Socket Programming** to establish connection between **local python server** and **android application**.
 - **Utilized** knowledge in **Python, NLP, and Android development**.
- **ModAR ([GitHub Link](#))** Apr 2021 – May 2021
 - Improved **online** and **offline education** of school going kids by providing enhanced visual effects of concepts like Human Anatomy, Solar System, etc.
 - **Leveraged** knowledge in **Website development, Augmented Reality**.

ACHIEVEMENTS:

- Secured **1st rank** in **CODE INNOVATION SERIES HACKATHON** powered by **GitHub** for **ModAR** project.
- Received **Best Prototype Award** at **Xperiments 6.0** organized by **UST Product Engineering**.

EXTRA-CURRICULAR:

- **Coding Club Head:**
 - Hosted 4 competitions on HackerRank.
 - Conducted coding club sessions for 30+ students.

