

HARSHWARDHAN MORE

Vishwakarma Institute of Technology, Pune

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📍 Pune, India

in [Linkedin](#)

🐙 [Github](#)

[Leetcode](#)

EDUCATION

B.Tech. (Artificial Intelligence And Data Science)
- 8.69 CGPA

Vishwakarma Institute of Technology

📅 2020 – Present

📍 Pune

Higher Secondary - 83.87%

📅 2020

📍 Pandharpur

Secondary School - 91.4%

📅 2018

📍 Pandharpur

ACHIEVEMENTS

- Solved 350+ coding questions on [leetcode](#) and [geeksforgeeks](#).
- Participated in the **Smart India Hackathon**, **TomTom NEXT student hackathon**, and **Netscout's Tech for Good Hackathon**.
- Taken part in the open access **Accenture Data Analysis and Visualization Virtual Experience** program.
- Enrolled in the virtual training programs for **Edufabrica Data Science** and **Metvy Design**.

TECHNICAL SKILLS

- **Programming Languages**
 - C/C++
 - Python
 - Java
 - JavaScript
- **Web Development**
 - HTML, CSS, Tailwind, Bootstrap
 - React.js, Django
 - MySQL, and MongoDB
- **Data Analysis**
 - Numpy, Pandas
 - Matplotlib, Seaborn
 - Sklearn
- **Other Tools**
 - Git/GitHub
 - Adobe XD, Figma
 - Canva, and Adobe Premiere Pro.

COURSEWORK

- Object-Oriented Programming
- Data Structures and Algorithms
- Database Management Systems
- Operating Systems
- Computer Networks

PROJECTS

Supervised ML Model Builder

- Pandas | Seaborn | Sklearn | Django
- Web application that enables **exploratory data analysis** and **visualisation** for **preprocessing** the data, **feature recommendation**, **14** different **classification** and **regression** algorithms for training a supervised machine learning algorithm, and **performance evaluation** of a well-trained model.
- Used python-based libraries including Pandas for **data cleaning** and **pre-processing**, Matplotlib and Seaborn for aesthetically pleasing **visualisation**, and Scikit-learn for the **training, testing, and evaluation of algorithms**. The Django backend framework handles requests.

Listen Book

- Python | Pyttsx3 | Django | JavaScript
- A web-based application for **creating audio books with familiar human voices** from any uploaded file (.pdf). **Audio controls**, players, and customization assist in the **comprehension of audio books**.
- Used the Pyttsx3 Python library to **convert text to speech** and save it in a **SQLite3 database in a compatible format (.mp3)**. The audio player and downloadable file are created using JavaScript.

Get Set Go - Search Engine

- Whoosh | Sounddevice | Python | Django
- Developed a **real-time search engine** with rapid and well-liked outcomes for every inquiry, allowing you to **search the internet** for information **using any keywords or phrases**.
- Utilized Whoosh and googleSearch to **obtain the most reliable results**, using the Django backend framework to **manage queries**. The **Sounddevice Python module** is also used to develop a **voice assistant that can playback and record audio signals in a numpy array**.

EXTRA-CURRICULAR

Social Media Coordinator - V-EDC

- Managing social media handles and spreading information about entrepreneurship.

Web Developer - VIT Technocrats

- Mentored 3 days web development bootcamp consisting HTML, CSS, JavaScript, bootstrap, github, and hosting with 2 projects.

Udaan Volunteer - VIT SW&D

- Mentored a 2-day session for rural women to spread awareness about technology and entrepreneurship.