

Gauri Mhatre

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EDUCATION

University of Mumbai, Maharashtra, India

June 2022 - August 2024

Master of Science in Information Technology: GPA: 6.17

University of Mumbai, Maharashtra, India

June 2019 – August 2022

Bachelor of Science in Information Technology: GPA: 7.87

SKILLS SUMMARY

Languages: HTML/CSS, JavaScript, Python, SQL

Frameworks: Django, Flask, Tkinter, Bootstrap, Streamlit

Libraries: Numpy, Pandas, matplotlib, scikit-learn, Pytorch, NLTK, Spacy, OpenCV

Tools: Power BI, Excel, PowerPoint, Tableau, MySQL, GIT

Platforms: Visual Studio Code, Jupyter Notebook, Heroku

PROJECTS

College Management System

Tools: Python, Django, MySQL

- Designed an efficient system to manage student records, faculty details, course enrollments, and attendance tracking.
- Implemented features such as fee management, timetable scheduling, and exam result processing to streamline administrative tasks.
- Developed an intuitive interface with role-based access control to ensure data security and ease of use for students, teachers, and administrators.

AI-enhanced Whiteboard

Tools: Python, NLTK, MySQL, OpenCV, PyTorch, Scikit-learn, TensorFlow

- Developed an advanced whiteboard application in Python with Tkinter and SQL for data storage.
- Integrated AI tools for idea generation, text extraction from images, document-to-flowchart conversion, and information summarization, along with a voice assistant for interaction.
- Designed to enhance productivity and creativity, the application offers an intuitive user interface for educational and professional use.

CERTIFICATES

Skill Management & Accreditation of Training Centres

- Completed a certified Skill Development course focused on enhancing professional and technical skills required in the workplace.
- Gained practical knowledge in areas such as communication, teamwork, time management, and basic industry-relevant tools to improve overall job readiness.

Advanced Python

- Certified in Advanced Python with hands-on experience in Django, Tkinter, and SQL.
- Developed full-stack projects using Python, combining GUI, web, and database integration.