



SOBIYA SHAIKH



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EDUCATION

Qualification	Institute	Year	Result
B.E. Computer Engineering	Shah & Anchor Kutchhi Engineering College, Mumbai	2019 - 2023	CGPA: 8.53
HSC	Vidya Bhavan High School & Jr. College, Pune	2019	64%
SSC	Vidya Bhavan High School & Jr. College, Pune	2017	86%

TECHNICAL SKILLS

Python, SQL ,Flask ,Power BI, Advance Excel, Java, C, HTML5, CSS , Mongodb

WORK EXPERIENCE

Python Intern (July 2024 – Present)

Assimilate Technologies, Pune

• Plant Identifier Application

Built a web app using Python, Flask, and MongoDB, where users can identify plant species by uploading images. Integrated with Google Gemini AI for accurate image recognition, with a user-friendly HTML/CSS interface.

• To-Do Application

Developed a to-do app using Python, Flask, and MongoDB, allowing users to create, edit, and delete tasks. Designed a clean, intuitive frontend to help users manage their schedules effectively.

PROJECTS

Insurance Claim Processing System

(Feb-2024)

• **Tech Stack:** Python, Flask, Sqlite3, Postman

• **Description:** The key features of this project is a) Claim Submission b) Track the status of each claim c) Notifying the user about the status of their claim via email.

ETL Project

(Dec- 2023)

• **Tech Stack:** Python (Pandas)

• **Description:** Performing ETL operation on Different dataset which include JSON files, CSV files and XML files.

YouTube Transcript Video Summarizer

(May- 2023)

• **Tech Stack:** Python, HTML5, CSS

• **Description:** Generates text summary of a YouTube video taking the URL as an input.

• Additional features include text to speech conversion and summary file download.

• Algorithms used: Gensim, LSA, and NLTK.

PUBLICATON

GRENZE International Journal of Engineering and Technology (GIJET)

2023: Published a research paper titled "YouTube Video Transcript Summarizer using NLP" - Mumbai, India.

Link: <https://thegrenze.com/index.php?display=page&view=journalabstract&absid=1845&id=8>

CERTIFICATIONS

Completed C, PHP & MYSQL , Python trainings offered by Spoken Tutorial Project, IIT Bombay

COURSES

Completed Python Programming and Data Analysis Courses from Technogeeks (2024)

TECHNICAL EVENTS & CO-CURRICULARS

- National-level Online Quiz on “Basics of C Language” organized by Lokmanya Tilak College of Engineering
- Participated in Jumpstart Hackathon organized by Publicis Sapient
- Participated in State Level Online Quiz Competition on “C Programming” organized by the JSPM’s Rajarshi Shahu College of Engineering
- Successfully completed the Intermediate Drawing Grade Examination conducted by the Govt. of Maharashtra
- Successfully completed the Elementary Drawing Grade Examination conducted by the Govt. of Maharashtra