ASHISH DEVLEKAR

Software Developer

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SUMMARY

Aspiring final-year IT engineering student with strong analytical and problem-solving skills. Passionate about leveraging technology to create innovative solutions and contribute to organizational success. Experienced in team collaboration, leadership roles in academic projects, and effective communication. Eager to expand technical expertise and tackle real-world challenges in a dynamic environment.

EDUCATION

Vasantdada Patil Pratishtan's College of Engineering, Sion BE – Information Technology

2021-2025

D.G. Ruparel College of Commerce, Science and Arts Higher Secondary 2019-2021

TECHNICAL SKILLS

• Languages: Python, C++

• Intermediate Frontend: HTML, CSS, React.js

Database Management: MySQLTools: Excel, PowerPoint, VS code

EXPERIENCE

> Python Programming Virtual Internship

Jan 24 - Feb 24

• Virtual Internship focusing on practical applications of Python.

> IBM Skills-Build and CSRBOX CHATBOT Internship

Jun 24 - July 24

Developed an AI-powered chatbot using IBM Watson for a water sanitation project.
Gained expertise in NLP, ML, and chatbot development to improve community access to clean water."

PROJECTS

Attendance System using Face Recognition | Python(ML)

- Designed and implemented a system to automate attendance tracking using face recognition technology.
- Utilized Python with OpenCV for face recognition, HaarCascade algorithm for detection, and Tkinter for a user-friendly GUI.
- Enhanced system performance through image processing techniques and numerical computations with NumPy.
- Use of pyttsx3 library to provide a text to speech feature.

Library Management System | Python

- Built a library management system using Python and Tkinter, enabling book cataloging, member registration, and transaction management.
- Implemented MySQL for robust database storage and efficient record handling.

CERTIFICATES

AI fundamentals (IBM)

JUNE 2024

• Course introducing fundamental concepts of AI offered by IBM