

Swayam M. Shah

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SUMMARY

Final-year Information Technology student at Mumbai University with a solid foundation in web development and programming concepts. Passionate about building efficient and user-friendly applications, with hands-on experience in modern technologies. Eager to apply technical expertise, gain real-world experience and contribute to the success of a forward-thinking organization.

SKILLS

- **Programming Languages:** Python, C, C++, HTML, CSS, JavaScript, SQL
- **Databases:** MySQL, SQLite3, MongoDB
- **Frameworks & Libraries:** Django, Flask, NumPy, Pandas, Scikit-learn, Matplotlib
- **Tools:** PyCharm, IntelliJ Idea, Android Studio, VS Code
- **Microsoft Skills:** MS Word, MS Excel
- **Platforms:** Linux, Windows

PROJECTS

- **MentorConnect - A Web Framework for Inclusive Mentorship and Lifelong Learning Empowerment**
(*Python - Django, SQLite3, HTML, CSS, JavaScript, Jitsi, Bootstrap*)
Built a Django-based web app with role-based dashboards to manage mentor–mentee profiles, internships, projects, achievements, video-conferencing and messaging. Implemented secure authentication, CRUD operations, smart notifications and responsive UI with Bootstrap.
- **DairyPure - A Machine Learning based E-Commerce Website for Dairy Products and Customer Preferences**
(*Python - Django, SQLite3, HTML, CSS, JavaScript, Bootstrap, Machine Learning (KNN), Razorpay*)
Developed a full-stack web platform for dairy products implementing ML-based product recommendations (KNN) and chatbot support for personalized shopping. Designed responsive UI with wishlist, cart, search, order tracking, and secure payments (UPI, cards, wallets).
- **Fashion Hub - Shopping Cart for Clothes**
(*Python - Django, SQLite3, HTML, CSS, JavaScript, Bootstrap*)
Developed a full-stack shopping platform for clothing with secure user authentication, cart, product catalog management, order tracking, checkout and secure payment (QR or COD). Designed responsive UI/UX with product filters, search, size/color options for enhanced customer experience.

EDUCATION

A. P. Shah Institute of Technology, Mumbai, India	July 2022 - July 2026
Bachelor of Engineering in Information Technology CGPA: 8.18	
• Relevant Coursework: DBMS, DSA, IS, OS, AI-DS	

The Scholar's Jr. College of Science, Bhiwandi, Maharashtra, India	2020 - 2022
HSC (Science) Obtained Marks: 85.5%	

CERTIFICATIONS

- AWS Data Engineering Virtual Internship (AICTE)
- AWS AI-ML Virtual Internship (AICTE)
- Advanced Excel (CITE)

INTERNSHIP EXPERIENCE

Android App Development Virtual Internship - LearnWik Solutions

Gained experience through Industrial Training in Android App Development by LearnWik Solutions. Built an Object Detection System using Kotlin, TFLite model and Android Studio.