

ASHISH KHADELA

CONTACT

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[My Portfolio](#)

PROFILE SUMMARY

A tech enthusiast with a passion for exploring emerging technologies, I am a quick learner who thrives on adapting to new skills and challenges. My curiosity drives me to continuously expand my knowledge, staying ahead in the fast-evolving tech landscape.

EDUCATION

2024 - CURRENT (Bangalore)
JAIN (DEEMED-TO-BE UNIVERSITY)

- MSc Computer and Science in Information Technology
- 9.18 SGPA of 1st SEM

2021 - 2024 (Bardoli)
BABU MADHAV INSTITUTE OF
INFORMATION TECHNOLOGY AT
UKA TARSADIA UNIVERSITY

- BSc in Information Technology
- 7.23 CGPA

KEY ACHIEVEMENTS

IoT-Based IV Bag Monitoring System 11/ 2024
(Make-A-thon 2024 Finalist)

- Developed an automated IoT solution to monitor IV bag fluid levels in real-time, reducing risks such as reverse osmosis and air embolism due to empty IV bags. The system ensures accurate tracking and alerts to prevent human negligence. This innovative healthcare project was recognized at Make-A-thon 2024, where our team successfully advanced to the grand finale.

(Hackerrank) Problem Solving Certifications and Badges

Solved 100+ problems on (LeetCode) to sharpen DSA skills

SKILLS

- HTML, CSS, JavaScript, React
- DSA, JAVA, Python, MySQL, PHP, C, C++, C#, Android App Development, Problem Solving Skill

TOOLS

- Git, GitHub
- IntelliJ IDEA, PyCharm, VS Code, Android Studio, Figma
- Excel, Word, PowerPoint, Canva

CERTIFICATION

- Data Structures in C
- Introduction to Cloud Computing
- Introduction to Artificial Intelligence (AI)

LANGUAGES

- English: Fluent
- Hindi: Fluent
- Gujarati: Fluent

PROJECTS

Pearl Accessories Management System (PHP) 03/ 2023

- A comprehensive software solution for managing pearl accessories inventory, sales tracking, order processing, and vendor relations. It features real-time updates, cataloging, billing, and analytics to streamline operations and boost customer satisfaction.

Employee Management System (Java) 05/ 2024

- Built a Java-based system to manage employee records with CRUD operations, search, and validations. Utilized object-oriented principles to ensure scalability, reliability, and a user-friendly interface.

Unique Store Clothes (Client-Based Website) 08/ 2024

- Designed a fully responsive front-end website using HTML and CSS for a clothing store. Focused on modern web design, layout consistency, and device-optimized user experience.

Student Management System (Python + Tkinter) 01/ 2025

- Developed a desktop-based application using Python and Tkinter for managing student records and results. The system supports data entry, updates, and deletion with a simple, intuitive GUI connected to a MySQL database.