

# HARSHWARDHAN SINGH SOLANKI

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## Education

### Mohanlal Sukhadia University (IET, MLSU)

Bachelor of Science in Computer Science

Aug. 2017 – May 2026

Udaipur, Rajasthan

## Professional Summary

Final-year Computer Science student with basic exposure to MERN stack and backend development. Familiar with building simple web applications, working with APIs, and collaborating on team-based projects. Motivated to learn and grow in a fast-paced delivery environment.

## Industrial Training

### NIMO LABS

Nov. 2023 – Jan. 2024

Student Intern

Udaipur, Rajasthan

- Completed hands-on industrial training focused on Python programming and software development fundamentals.
- Worked with object-oriented programming (OOP) concepts to build modular and reusable code.
- Developed basic GUI applications using Tkinter, gaining exposure to user interface design.
- Learned fundamentals of machine learning, including data handling and model training concepts.
- Implemented web scraping scripts using Python to extract and process data from websites.
- Gained introductory experience in backend development and server-side logic.
- Participated in real-world project workflows, understanding the software development life cycle (SDLC).

## Projects

### Uber Clone (Learning Project) | MERN Stack (React, Node.js, MongoDB)

January 2025

- Developed a functional Uber-inspired web application focusing on core user flows.
- Built responsive UI components in React for authentication and navigation.
- Implemented login, signup, and logout functionality with backend integration.
- Integrated Google Maps API for map display and basic location handling.

### Agency AI (UI Only) | React JS, Tailwind CSS

December 2025

- Designed and developed a fully responsive agency-style website using React and Tailwind CSS.
- Implemented dark and light mode functionality for enhanced user experience.
- Integrated Framer Motion for smooth scrolling and animated UI interactions.
- Used Web3Forms to manage contact form submissions via email.

### AI-Driven Public Health Chatbot for Disease Awareness | Python, FastAPI, SQLite

September 2025

- Participated in Smart India Hackathon 2025 under the MedTech/HealthTech theme.
- Contributed to the design of a multilingual AI chatbot for disease awareness and vaccination information.
- Worked on API-based system design and explored NLP-driven health information delivery.
- Proposed deployment via low-data platforms like WhatsApp to improve rural accessibility.

## Technical Skills

**Languages:** C, C++, Python, JavaScript

**Frontend:** HTML, CSS, SCSS, Tailwind CSS, React JS

**Backend:** Node.js, Express.js

**Databases:** MongoDB

**API & Developer Tools:** Postman, GitHub, VS Code

**Cloud & Platforms:** AWS Cloud (Foundational – Cloud Practitioner level)

## Leadership / Extracurricular

### Internal College Project Exhibition

April 2023

Team Member / 1st Place

- Collaborated in a team to design and present a technical project.
- Contributed to implementation and project explanation during evaluation.