

MEET TRIVEDI

Ahmedabad, Gujarat

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EDUCATION

Sal Engineering and Technical Institute

10/2021 – 05/2025

*Bachelor of Engineering - **Computer Engineering** - CGPA - 8.56*

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Sal Engineering and Technical Institute

10/2022 – 05/2024

*Bachelor of Engineering with Minor in - **Data-Science** - CGPA - 9.00*

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PROJECTS

Smart Irrigation System [🔗](#) | Python and Arduino Programming.

10/2022 – 04/2024

- Designed and implemented an intelligent irrigation system combining crop prediction and water management. **Hardware Implementation, Machine Learning Integration, Automation, Team Contribution and Prize Recognition.**
- [Live Site here](#)

SENSAI-An AI Career Coach [🔗](#) | Next.js, Clerk, Prisma+NeonDB, Google Gemini 01/2025 – 04/2025

- SENSAI – An AI Career Coach is a web platform designed to assist users with personalized career development. It offers smart tools like resume building, interview preparation, and AI-generated cover letters using the Gemini API. Built with Next.js, Clerk, Prisma, and Inngest, it's a modern solution for job seekers.

Work Experience

360 Design [🔗](#)

01/2025 – 04/2025

Full Stack Developer

Ahmedabad, Gujarat

- Developed SENSAI – An AI Career Coach, a full-stack web application using Next.js, Clerk, Prisma, Inngest, and Google Gemini API for intelligent career guidance features.
- Collaborated directly with clients to gather requirements, present progress updates, and incorporate feedback, strengthening project management and communication skills.

Cerebulb India Pvt. Ltd. [🔗](#)

04/2025 – 08/2025

System Engineer (Python + OSIsoft)

GIFT City, Gandhinagar

- Handled international clients by learning and implementing AVEVA OSIsoft PI System for real-time data management and analysis.
- Worked on CMMS (Computerized Maintenance Management System), leveraging Python to automate ticket generation and streamline maintenance workflows.

SKILLS

Languages: Python, HTML, CSS, Javascript, Bootstrap, MongoDB, ShadCN, Next.JS, PHP

Developer Tools: VS Code, PyCharm, Google Colab, Jupyter, Aveva OsiSoft PI System

Technologies/Frameworks: Git, GitHub, N8N Workflow, Machine Learning, Clerk, System Engineer

Coursework: Object-Oriented Programming (OOPs), Machine Learning by Andrew NG, Data-Science

Soft Skills: Strong Organizational and Time Management Skills, Collaborative, Accountable, Adaptability, and Honest.

ACHIEVEMENTS

- First Prize for **Smart Irrigation System Project** in the entire college.
 - Led a team that developed a Smart Irrigation System.
 - Predicted crops based on weather conditions.
 - Implemented water-saving measures effectively.
 - View Certificate [🔗](#)
- Contributed as a **Machine Learning Developer** in college startup.
 - Developed a machine learning model for vehicle number plate recognition.
 - Collaborated with backend and frontend developers to seamlessly integrate the recognition model.