

# HARSH GAJJAR

Ahmedabad, IN

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## Profile Summary

- Developer specializing in web solutions, using modern tech stacks like Node.js, React.js, and React Native to build impactful applications.
- Experienced in Python-based machine learning, with a focus on model development, data preprocessing, and performance optimization.
- Proficient in version control with Git, ensuring efficient collaboration and code management within teams.
- Passionate about AI/ML, contributing to open-source projects, and actively engaging in community initiatives to drive innovation.

## Relevant Coursework

- Machine Learning
- Database Management
- Systems Programming
- Data Structures
- Software Engineering
- Computer Networks
- AR & VR Systems
- OOPs

## Experience

### HiDevs

Mar 2025 – Present

Product Developer Intern

San Francisco, California, US (Remote)

- Enhanced key projects by developing dashboards, integrating LinkedIn and creating new user-focused functionalities.
- Integrated 20+ APIs and built scalable front-end and back-end features to deliver seamless technical solutions.

### Craft Silicon Foundation

Dec 2023 – Jan 2024

Rural Intern

Panchmahal, Gujarat, IN

- Spearheaded positive initiatives to improve educational resources for 100+ underprivileged communities.
- Organized workshops and events to foster participation and address local challenges via technology-driven solutions.

## Projects

HIA (Health Analysis AI-Agent) | Python, Streamlit, Supabase, Groq, PDFPlumber | [Link](#)

February 2025

- Developed an AI-powered healthcare platform leveraging multi-model architecture to simplify complex medical reports.
- Integrated context learning, session management, secure auth and rate limiting for data privacy and controlled access.
- Implemented PDF processing for medical reports with a 20MB file size limit, enabling seamless document analysis.

Portfolio Website | Next.js, TypeScript, Tailwind CSS, Shadcn/ui, Zod, Webhooks | [Link](#)

January 2025

- Utilized Discord Webhook for real-time notifications and integrated shadcn/ui for a polished user interface.
- Implemented web scraping using RSS Parser for tech news and configured DNS for the custom domain harshgajjar.xyz.
- Developed a responsive, clean, modern design to showcase professional experiences, skills, projects and blogs.

SpringTalk - AI Powered ChatApp | React Native, Expo, Firebase, Cloudinary, Jest | [Link](#)

November 2024

- Implemented the Atomic Design Pattern and followed the MVC architecture for modularity and cleaner codebase.
- Implemented real-time data handling and authentication using Firebase, ensuring responsive user interactions.
- Integrated Gemini API in the chat to allow users to enhance their messages or ask queries in just one tap.

## Technical Skills

**Languages:** C, C++, Python, JavaScript, TypeScript, SQL, HTML, CSS, Verilog

**Developer Tools:** VS Code, Cursor, Google Cloud Platform, Android Studio, Git, Vercel

**Technologies/Frameworks:** Node.js, Next.js, Express.js, React, React Native, Tailwind CSS, Firebase, Supabase, MongoDB, PostgreSQL, Cloudinary

**Machine Learning & Data Science:** NumPy, Pandas, Matplotlib, Scikit-learn, TensorFlow, Keras, Seaborn, Streamlit, Agno (Phidata), Groq

## Education

Dhirubhai Ambani Institute of Information and Communication Technology

Oct 2022 – Present

Bachelor of Technology

Gandhinagar, Gujarat

## Leadership / Extracurricular

Google Developer Group on Campus, DA-IICT

Feb 2023 – Present

Core Member

DA-IICT

- Organizing technical events and workshops to foster learning and collaboration among students and communities.

Hostel Management Committee, DA-IICT

Feb 2025 – Present

Team Member

DA-IICT

- Managing hostel operations, coordinating events, and improving facilities to enhance the student living experience.