

# SAHIL PANCHAL

 (+91) 95586 47711

 linkedin.com/in/sahilpanchal2004/

 sahilpanchal1818@gmail.com

 github.com/S1A8H3I4L

 Ahmedabad, Gujarat

 sahil-panchal.vercel.app

## CAREER OBJECTIVE

Enthusiastic and motivated individual with hands-on experience in python developer, full-stack development, AI, and machine learning. Eager to contribute to impactful projects, grow through real-world challenges, and innovate in the dynamic field of software development.

## EDUCATION

**Master of Computer Application** | GLS University

*CGPA : 9.47 (Avg.) | (Aug '24 - Pursuing)*

**Bachelor of Computer Application** | GLS University

*CGPA : 8.80 | (Aug '21 - May '24)*

**H.S.C. (GSEB)** | The H.B. Kapadia New High School

*Percentage : 66.93% | (2021)*

**S.S.C. (GSEB)** | The H.B. Kapadia New High School

*Percentage : 65.50% | (2019)*

## PROFESSIONAL EXPERIENCE

**SIH'24 Contributor, Smart India Hackathon**

*(Sep '24 - Nov '24)*



- Contributed and participated in the Smart India Hackathon.

**Web Development Intern, Proglan FutureTech**

*(June '23 - May '24)*



- At Proglan, we deliver innovative, tech-driven solutions focused on client success.

## PROJECTS

**StackIt – Minimal Q&A Forum | Odoo Hackathon**

*(July '25)*



- Developed a minimalistic Q&A forum enabling collaborative learning and structured knowledge sharing. Built core features from scratch in 8 hours, showcasing rapid prototyping and full-stack skills. Implemented role-based access, real-time notifications, and a voting system using RESTful APIs.

**FoodZzz : Smart Food Ordering Platform | Self Learning Project**

*(May '25 - Pursuing)*



- Created a food ordering app with Google login, categorized meals, cart system, payments, and recipe downloads, plus dashboards, order tracking, reservations, and admin controls.

**Course Management System | MCA (Sem - 2,3)**

*(Jan 2025 - Pursuing)*

- Developed an academic system with course management, student tracking, role-based access, and reports using React, .NET 8, and PostgreSQL, with AWS S3 and JWT integration.

**Conversational Image Recognition Chatbot | SIH'24 Project**

*(Sep '24 - Nov '24)*

- Combines deep learning for accurate image recognition with NLP-driven, context-aware conversations for interactive, human-like AI communication.

**HAP : Heart Attack Prediction | BCA (Sem - 5,6)**

*(June '23 - May '24)*



- Collect and preprocess health data, train an SVM model, and build a user-friendly web risk prediction interface. Ensure ethical testing, data privacy, and provide preventive guidance for at-risk users.

## TECHNICAL SKILLS

- Programming Language :** Python, Java, C++
- Frontend Development :** HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, Material UI, ShadCN
- Backend Development :** Django, Flask, JWT, OAuth, Node.js, Express.js
- Database :** MySQL, PostgreSQL, MongoDB
- DevOps & Developer Tools :** Git & GitHub, Linux
- Core Subjects :** Data Structures & Algorithms, OOP, OS, ML & AI, Data Science, Blockchain

## AREA OF INTEREST

- Python Developer
- Data Science
- Full Stack Development
- Database Management