

JAINAM KHARA

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EDUCATION

SAL Institute of Technology and Engineering Research

Bachelor of Engineering in Computer Science

2024 – Expected 2027

Ahmedabad, Gujarat, India

C. U. Shah Govt. Polytechnic

Diploma in Computer Engineering

2021 - 2024

Surendranagar, Gujarat, India

TECHNICAL SKILLS

- **Languages:** Java, Python, C, C++, HTML, CSS, JavaScript, TypeScript, PHP, SQL
- **Frameworks / Libraries:** React.js, Next.js, Node.js, Express.js, Tailwind, Android SDK, Three.js, React Native
- **Cloud / DevOps:** GCP, Docker, Firebase, Supabase, MongoDB, PostgreSQL
- **AI / ML:** TensorFlow, PyTorch, Pandas, Numpy, Matplotlib, Scikit-learn
- **Concepts:** Data Structures & Algorithms, System Design, Web Development, App Development, API Design, Microservices Architecture, Web Security (OAuth, JWT)

EXPERIENCE

Python Internship

Findpro IT Solution

9 Sep 2022 – 22 Sep 2022

Surendranagar, Gujarat, India

- Explored and applied Python libraries including Pandas, NumPy, Scikit-learn, and TensorFlow for data manipulation and machine learning tasks.
- Developed a Student Management System web app using Python for backend logic and Excel for data storage.

Android Internship

Findpro IT Solution

27 July 2023 – 30 Aug 2023

Surendranagar, Gujarat, India

- Gained hands-on experience with the Android SDK, integrating key libraries such as SQLite, Room, and Retrofit.
- Built "Planet Shopify", a full-featured e-commerce Android application utilizing Firebase for real-time data storage.
- Engineered a dedicated admin portal within the app to streamline inventory management and track data effectively.

PROJECTS

Drop of Hope / React, TypeScript, Vite, TailwindCSS, Shadcn/UI, Node.js, Express.js, Supabase, PostgreSQL, Clerk, Rechart

- Architected three-tier multi-portal system blood management platform with interactive donor gamification, real-time hospital inventory tracking, and an admin analytics suite.
- Implemented hybrid authentication using Clerk and Supabase, featuring an AI chatbot assistant and a fully responsive, mobile-first design.

Face Recognition Based Smart Attendance System / Python, OpenCV, Pandas, Tkinter, Numpy, Pillow

- Developed a face recognition attendance system using Tkinter, featuring real-time processing and automated CSV record-keeping.
- Integrated secure student management with password protection and local data persistence for streamlined attendance tracking.

Vehicl / Next.js, TailwindCSS, Shadcn/UI, Clerk, Supabase, Prisma, Gemini AI, Arcjet

- Developed a Clerk-secured inventory platform featuring detailed car listings, wishlist functionality, and automated test drive booking management.
- Leveraged Gemini AI to generate automated car descriptions or provide personalized vehicle recommendations.
- Integrated Arcjet protection for an enhanced buying experience with native rate-limiting and dealership profile management.

ACHIEVEMENTS & CERTIFICATION

- Solved 100+ Leetcode questions.
- Completed 10+ Projects.
- Computer Networking Course (CCNA & Udemy – 80 Hours).
- Python Course (Udemy – 31 Hours), Python Data Analysis Course (Udemy – 8 Hours).
- Android Programming Course for Android 16 using Java and Kotlin (Udemy – 65 Hours).
- Divide and Conquer, Sorting and Searching, and Randomized Algorithms (Stanford Online & Coursera – 15 Hours).
- Advanced Java Course (Learn Quest & Udemy – 15 Hours).
- Deloitte Data Analysis Job Simulation Course.