

ELVISH KANSAGARA



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Software Developer



Rajkot, Gujarat, India

CAREER OBJECTIVE

A motivated developer with a strong interest in Java, Android development, and machine learning, looking for an opportunity to build secure and user-friendly applications. Interested in working on real-world projects, improving technical skills, and learning new technologies while creating practical and efficient software solutions.

INTERESTS

- Networking
- Stock Market Analysis
- Reading Financial Books
- Startup Ideas and Entrepreneurship

EDUCATION

B. Tech. Computer Science & Engineering

Darshan University, Rajkot

Expected: June 2028

Diploma in Computer Engineering

A.V. Parekh Technical Institute

Gujarat Technological University

2022 - 2025

Gujarat Secondary and Higher

Secondary Education Board

SSC

2022

SKILLS

Technical Skills

Languages

- Java (Core Java, JDBC, Servlets)
- Python (Core Python, Machine Learning)
- SQL (MySQL)

IoT & Networking:

- Arduino, ESP8266, IoT Deployment, Computer Networking

Web Technologies

- MERN Stack
- ASP.NET Core

Soft Skills

- Leadership & Teamwork
- Creativity and Innovative Thinking
- Problem-Solving

PROJECTS

ZeroChat - Secure Real-Time Anonymous Chat App

Created a secure real-time anonymous chat application using Firebase for backend services and real-time messaging. Implemented automatic message deletion after logout to enhance privacy and deployed the application on Netlify with a minimal and responsive UI.

Stock Price Prediction - Machine Learning

Developed a machine learning model to predict future stock prices using historical market data. Implemented in Python on Google Colab using Pandas, NumPy, and scikit-learn, applying regression algorithms to analyze trends and generate price forecasts.

Air Quality Monitoring System - IoT

Developed an IoT-based air quality monitoring system using Arduino, ESP8266, MQ-135, and DHT22 sensors, transmitting data via NodeMCU to the Blynk cloud platform for real-time monitoring of temperature, humidity, gas levels, and AQI on a mobile dashboard.

CERTIFICATIONS

- Problem Solving (Intermediate) - HackerRank

EXPERIENCE

Android Developer Intern

Khodiyar eSolutions LLP, Rajkot, Gujarat, India

Jun 2024 - Sep 2024

- Developed Android applications using Java and XML in Android Studio.
- Built a Recipe Planner App with features like recipe management, weekly meal planning, and shopping list generation.
- Integrated Firebase for backend data storage and implemented RecyclerView for efficient UI components.
- Designed responsive and user-friendly mobile interfaces following Android design practices.