# Jainam Karania

Frontend Engineer | AI Enthusiast

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Portfolio: https://my-portfolio-rouge-two-11.vercel.app/



@JainamKarania

#### **SUMMARY**

I'm a curious mind actively looking for an opportunity into Software Development as well as in AI/ML domain. I've immersed myself in Generative AI, building tools like AI powered web applications and AI Agents using LLM's & GenAI SDKs.

## **SKILLS**

- Generative AI, LLM's, React.js, Tailwind CSS, GSAP, RESTful APIs, Python, JavaScript (ES6+), TypeScript, SQL, HTML, CSS, API Integration.
- Gemini LLM, Gemini API, Scikit-learn, pandas, NumPy, Streamlit, RAG and Website Automation.

#### **PROJECTS**

GForce Al (June 2025 to Present)

- ❖ A RAG focused on enhancing language model responses by incorporating external information, the AI Agent responses are resulting 40% increase in website traffic and a 25% boost in conversion rates over a period of time.
- ❖ Developed using Python, incorporating Gemini LLM and Gemini Pre-trained API to enhance AI-driven responses with optimal solutions, built with ReactJS, JavaScript, Tailwind CSS for styling, and GSAP for smooth animations, ensuring an intuitive and dynamic user with server-side operations with Fast API.

Task Assistant (May 2025 to Present)

- ❖ A full-stack application that manages daily tasks and tracks user information with daily remainders of upcoming tasks, pending tasks and completed tasks with their work history as well.
- This application has a 50% less reload time compared to other Task Applications and a smooth user experience using - Python ,Fast API ,ReactJS, TypeScript, Tailwind CSS, GSAP, SQL, etc.

# Personality Prediction System based on Graphology Using ML (Dec 2022 to Mar 2023)

- ❖ This system predicts the personality traits of peoples based on handwritten texts (Graphology), on an average of 80% of CNN & ANN model predictions.
- Used and personalized the handwritten texts as well as some of the trained datasets from Kaggle, created this system using Python and also done Unit Testing, Regression and classification and model training (CNN, ANN, Random Forest, etc) to predict the traits.

## **EDUCATION QUALIFICATIONS**

- ❖ MCA | Jain University , Bangalore
- ❖ BCA | Shri Manilal Kadakia College , Ankleshwar

# CGPA: 7.43 (Oct 2021 to May 2023) CGPA: 7.20 (Aug 2018 to May 2021)

#### **CERTIFICATIONS**

# GenAl Exchange Program powered by Google Cloud & Hack2Skill | Google - Virtual

Ranked 14 out 2 lakhs+ candidates enrolled in this program, completed 5 GenAl courses provided by Google via Google Skills Boost and Hack2skill.