



# FRANCISCO PERETTI

SOFTWARE ENGINEER

## ABOUT ME

I'm a very creative computer science student and software developer from Buenos Aires Argentina.

I'm always excited to learn new things and to keep up with all the latest technology updates.

Check out my [portfolio](#)

## SKILLS

- Typescript - Python - Node.js
- JavaScript
- React.js - Vue.js - Next.js
- Creativity - Problem Solving
- Fullstack development
- AI Development - LLM - NLP
- Langchain - OpenAI
- AWS EB - S3 - RDS
- MySQL - MongoDB - Postgres
- JAVA - C++ (OOP)
- POCs and MVPs design
- Team Mentoring and Collaboration
- Git

## HIGHLIGHTS

- Quickly scaled up in the industry
- Never stopped learning
- Contributed to colleagues projects
- Co-Founded [Panbias](#)

## CONTACT ME

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## EXPERIENCE

### AI Developer

Stargazer - US | dec 2022 - 2024

#### Development and Research

- Conducted technical research and gained a comprehensive understanding of **LLMs, NLP, GANs, and TTS** technologies.
- Tested and ran multiple **open-source projects**, locally and on collab.
- Explored **text-to-image** generation, MJ - SD.

#### Projects Highlights

- Developed **AI influencers Ads** for social media marketing campaigns. ( TPS - LLM - TTS - GAN ).
- Designed and implemented a **Thumbnail Generator** using text-to-image generation and LLMs..
- Famous Personalities **AI Chat**, with long term memory vector stores and a fully fledged portal to review chats and performance. **LangChain - OpenAI** - Node.js - Python - Telegram API - Fullsack Deveolpment - RDS - EB.

#### Demonstrated Skills

- Expertise in Hands-on AI development, research, and fast implementation of MVPs and POCs..
- Continuous learning and skill expansion in the rapidly evolving field of artificial intelligence.

### Software Engineer

Stargazer - US Miami | 2022 - 2024

#### Fullstack development and BI.

- React.js - Next.js - Material UI
- Node.js - Typescript - Python - MongoDB - Mongoose
- Linux - WSL
- AWS - Beanstalk - S3
- Developed a deep understanding of client-specific business logic.
- Applied insights to contribute innovative ideas and features.
- Actively participated in brainstorming sessions.

*I played a key role as a developer of a small team responsible for maintaining various applications. I excelled in refactoring existing codebases and implementing new features to enhance functionality.*

### Fullstack Developer

Southward Solutions - ARG | 2020 - 2022

*Overhauling of legacy projects into new Technologies.*

JAVA Spring to **Vue.js - JAVA** - SQL - Hibernate - Element-Ui - Git

## EDUCATION

### Bachelor In Computer Science - UBA

2019 - 2025

- Algorithms and Data structures
- Problem solving
- Software Engineering

### Escuela Superior de Comercio Carlos Pellegrini

2014 -2018

- Degree with an specialty in economics.
- Completed extracurricular programming courses.