# DANIEL FRAGA

Experienced software engineer seeking a remote or hybrid position at a dynamic company where I can apply my skills in developing, scaling and maintaining web apps.

## **WORK EXPERIENCE**

## **SOFTWARE ENGINEER**

Los Angelas, CA • 100Devs • 2022 Dec - Present

TypeScript NextJS React Python NodeJS Express MongoDB

- Taught students MERN stack in a 12-month full stack web development bootcamp.
- Launched and led mentoring programs for 100Devs Junior Training. Orchestrating weekly catchup sessions.
- Collaborated with global teams of developers to build 6 responsive modern web applications.

## **SOFTWARE ENGINEER INTERN**

Copenhagen, DK • Spaak.AI • Mar 2024 - Apr 2024

TypeScript NodeJS Express LLM Langchain Slack

- Scraped and curated more than 200 political data sources to enhance a database for training SpaakAl's Language Model (LLM).
- Independently engineered a Language Model (LLM) specifically fine-tuned for the Spaak.ai website.
- Worked closely with founders and the team to leverage collective expertise and meet project milestones.

## **FULL STACK WEB DEVELOPER**

Toronto, Canada • Freelance • Mar 2022 - Present

TypeScript React NextJS

Developed comprehensive full-stack web applications and dynamic websites for a variety of small to medium-sized business clients.

## **PERSONAL PROJECTS**

## **INVESTMENT HUB**

TypeScript React NextJS SQL Trello

Dashboard summarizing SEC filings with AI, stores financial data efficiently, and delivers relevant news.

- Extract and summarize key financial insights from SEC filings using LangChain and ChatGPT.
- Built a data pipeline to efficiently fetch, transform, and store financial data in SQL databases.
- Developed a news feed delivering current news relevant to users' portfolios and investment interests.

## **WEALTH WISE**

TypeScript React MongoDB

Personal finance tool allowing users to visually track investment portfolio and side hustle performance, aiding users journey to financial freedom.

- Leveraging Chart.js to create visualizations that track side hustle performance and portfolio growth trends.
- Building a data pipeline to fetch data from various endpoints and store it in a NoSQL database.
- Integrating Stripe payments and setting up webhooks to process and retrieve payment information.

## CONTACT

danielfraga.dev

github.com/Danfraga33

in linkedin.com/in/daniel--fraga/

X x.com/Danfraga3

## **TECHNICAL SKILLS**

## **LANGUAGES**

TypeScript Javascript TailwindUI

(CSS)(HTML)(SQL)(Python)

## **LIBARIES & FRAMEWORKS**

React Next.JS Redux Chart.JS (D3.JS)

## WEB SERVERS/API

Node.js Express FastAPI

## **DATABASES**

(MongoDB) (Postgres) (MySQL)

#### **MISC**

Github Git Canvas.JS

# LANGUAGES

**EN** Native

PT Conversional

# EDUCATION

BACHELORS OF COMMERCE MAJOR: ECONOMICS

SYDNEY, AUSTRALIA