

DANIEL FRAGA

Experienced software engineer seeking a position at a dynamic company where I can leverage my expertise in developing, scaling, and maintaining web applications.

WORK EXPERIENCE

FULL STACK WEB DEVELOPER

Faro, Portugal • Mar 2022 - Present

TypeScript React NextJS Python NodeJS Express MongoDB

- Designed and developed **full-stack web applications** from Figma to deployment using **NextJS, Remix, Python, Tailwind, ThreeJS**, and other relevant tools ensuring a seamless user experience and functionality.

SOFTWARE DEVELOPER

100Devs • Remote • Dec 2022 - Mar 2024

TypeScript NextJS Express

- Educated students in **MERN stack development** over 12 months, emphasizing **MongoDB, Express.js, React**, and **Node.js** in a full stack web development bootcamp.
- Established and **led mentoring programs** for 100Devs Junior Training, conducting **weekly catchup sessions to support junior developers**.
- Collaborated with global teams** to develop responsive web applications, working on all stages of the cross-functional team process, from design to development, testing, and deployment.

SOFTWARE ENGINEER

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

TypeScript NodeJS Express

- Facilitated SpaakAI's expansion** into 7 additional countries by curating and scraping 200+ political data sources using **NextJS, Cheerio, Puppeteer, Node.js**, and **TypeScript**.
- Independently developed** a specialized LLM for SpaakAI's website using **NextJS, TypeScript, Langchain, OpenAI API**, and **PostgreSQL**, enhancing user engagement and accessibility for cold traffic and potential clients
- Collaborated closely with SpaakAI's founders and team to achieve project milestones, providing technical expertise and contributing to a productive team environment.

PERSONAL PROJECTS

INVESTMENT HUB

TypeScript NextJS SQL

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

- Developed a news feed using NextJS that delivers current news relevant to users' portfolios and investment interests.
- 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.

CONTACT

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TECHNICAL SKILLS

LANGUAGES

TypeScript Javascript Python

SQL

LIBRARIES & FRAMEWORKS

React NextJS Redux ChartJS

D3JS ThreeJS Flask

WEB SERVERS/API

Node.js Express FastAPI

DATABASES

MongoDB Postgres MySQL

MISC

Github Git OOP CanvasJS

TailwindUI

LANGUAGES

EN Native

PT Conversational

EDUCATION

BACHELORS OF COMMERCE

MAJOR: ECONOMICS