

Contact

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Website

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LinkedIn

linkedin.com/in/fernando-n-dev/

Github

github.com/fernandonavarro-dev

Education

2018

University of California, Berkeley

B.A. in Geography, Minor GIS

GPA: 3.55

Expertise

- OpenAI/ChatGPT
- React/Next.js
- JavaScript/TypeScript
- Node.js
- MongoDB
- Python
- JupyterNotebooks
- ArcGIS
- Mapbox
- StableDiffusion
- MidJourney
- Github

Languages

English

Spanish

Fernando Navarro

React Developer/AI Prompt Engineer

Proficient React/Next.js developer with over two years of experience in e-commerce applications and a strong background in GIS and data analysis. Seeking a role as a React developer or AI prompt engineer in a forward-thinking company that values innovation, excellence, and positive impact. Committed to delivering exceptional web experiences, driving technical excellence, and contributing to projects that enhance user engagement and drive meaningful outcomes.

Experience

2020 - Present

Just Click MX I (remote) Oakland, Ca

React Developer - Internal Apps

- Re-designed and consolidated the order taking process into a single, user-friendly Next.js app, resulting in a 37% reduction in order placement time
- Developed a robust inventory management component capable of handling inventories from multiple locations, streamlining the tracking and organization of products
- Implement custom logic for conditional rendering within the application, enabling multiple order status updates based on three different user levels
- Collaborate with cross-functional teams to develop and implement components that streamline internal processes and drive organizational success

2019 - 2021

Core Data & Development I Oakland, Ca

Web Developer / Data Analyst

- Employed Python Scripts and MS Excel for data cleaning and analysis processes
- Conducted comprehensive data analysis and visualization using Jupyter Notebooks and Google Data Studio
- Developed customized WordPress websites and e-commerce stores tailored to small business needs
- Researched and executed web-scraping techniques to gather data for producing animated charts for a YouTube channel

2017 - 2019

University of California, Berkeley I Berkeley, Ca

GIS Technician

- Investigated, identified and managed geo-spatial data sources
- Wrote Python scripts to analyze, clean, and manage data
- Performed georeferencing, geoprocessing, and digitization of multi-layered maps, ensuring accuracy and detail

Projects

TRaIVeL.ai (Web app)

- AI powered travel planning web app for tailored experiences and recommendations
- Technologies: Next.js, OpenAI GPT-3.5-turbo, Mapbox GL JS, Turf.js, Axios, Tailwind CSS, ChatScope Chat UI Kit, Firebase Firestore and data-driven user preferences
- www.TRaIVeL.ai

AI Image Generator (Web app)

- App that generates images from text prompts and extracts text from images, while leveraging ChatGPT for assistance.
- Technologies: Next.js, Tailwind CSS, Stable Diffusion API, GPT-3.5 Turbo API, Google Cloud Vision API
- github.com/fernandonavarro-dev/next-stablediffusion-gpt3.5