

## Contact

### Phone

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### Email

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### Website

fn-dev.com

### 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

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

## Languages

English

Spanish

# Fernando Navarro

## Full Stack Developer

Proficient React/Next.js - Node.js developer with three years of experience in e-commerce applications and a strong background in GIS and data analysis. Seeking a role as a Full Stack Developer 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

#### Full Stack Developer

- Re-designed and consolidated the order taking process into a single, user-friendly Next.js - node 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

#### Data Analyst / Web Designer

- 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](http://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](https://github.com/fernandonavarro-dev/next-stablediffusion-gpt3.5)