# **Peter Arguelles**

## Developer | Software | Data | Engineer

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## **TECHNICAL SKILLS**

**Front End:** React.js, Python, Next.js, TS, Redux, Hooks, Context API, Jest, Cypress, Yup, Axios, JavaScript, Tailwind, Design **Back End:** Node.js, Express, SQL, PostgreSQL, Docker, Python, Git CLI, GitHub, VS Code, Vercel, Heroku, Netlify

## **PROJECTS**

## Self Deployed AI Course Creator - AI Powered Curriculum Generator, Full Stack Project

GitHub | Deployed Site

- Stripe, Youtube and OpenAI APIs integrated to allow for subscription payment and course material generation.
- NextAuth & Google Credentials API for login / tokens / session authorization & authentication
- Implemented Prisma and PlanetScale and Zod for query building, migrations & database management
- Docker, DigitalOcean, nginx, Certbot for secure self hosting NextJS due to timeout limits on free Vercel
- Github Actions (CD/CI) for automating new changes to the code. Redeploy and reboot services written from Github

## Trello Clone, Full Stack Project

GitHub | Deployed Site

- OpenAI's ChatGPT-4 API to assist with summarizing the user's tasks for the day.
- React Beautiful's Drag and Drop library for each todo column and task.
- Integrated Zustand for state management.
- Added Appwrite functionality for data persistence and management
- TypeScript (Next.JS), and Tailwind CSS to add styling and create smooth frontend UX.

## Nike Website Clone, Full Stack Project

GitHub | Deployed Site

- Showcased knowledge and expertise with Tailwind CSS & React.
- Made use of React's state for dynamically styling components and cards as the user interacts with the site.

#### **Asylum Application for Non-Profit**, Full Stack Project

**GitHub** 

- Worked with stakeholders to communicate their expectations for the project and how the team plans to execute.
- Given tickets and returned deliverables in the given timeframe.
- Created videos to share with stakeholders how their ideas had been implemented.
- Axios library to interface with API.
- AuthO for authentication and authorization on certain apis.

## **EXPERIENCE**

## Vivint, Atlanta, GA - Direct Sales

2019 - 2023

- Achieved Top salesman within 1 year beating regional averages ranking Top 5 in personal sales.
- Went on to manage multiple teams selling over \$1,000,000 of alarm equipment and service annually.
- Mentored 50+ sales hires in achieving their goals and growing the company.

## **EDUCATION**

**BloomTech**, Graduate of the Full Stack Web Development Program **University of South Florida**, Associate of Arts Degree in Business Management

2023 - 2023

2018 - 2020