

# Peter Arguelles

## Software | Developer | Data | Engineer

Los Angeles, CA | 323.840.4332 | [Petertra@gmail.com](mailto:Petertra@gmail.com) | [GitHub](#) | [LinkedIn](#) | [Live Portfolio](#)

### TECHNICAL SKILLS

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**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

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#### AI Powered Curriculum Generator, Full Stack Project

[Repo](#) | [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

[Repo](#) | [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.

#### My Portfolio, Full Stack Project

[Repo](#) | [Deployed Site](#)

- Advanced implementation of Tailwind CSS and Framer Motion
- React Context API for creating global state
- NextJS Server Actions (experimental) for api requests relating to the contact form.

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

[Repo](#)

- 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.
- Auth0 for authentication and authorization on certain apis.

### EXPERIENCE

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#### 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

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#### BloomTech, Graduate of the Full Stack Web Development Program

2023 - 2023

#### University of South Florida, Associate of Arts Degree in Business Management

2018 - 2020