

# Daniel Perez

## Full Stack Developer

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### Technical Skills

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**Front End:** JavaScript ES6, TypeScript, Reactjs, Nextjs, HTML5, CSS3, Tailwind

**Back End:** Nodejs, Expressjs, RESTful APIs, JSON, JWT, Argon2, PostgreSQL

**Tools:** Git, GitHub, VS Code, Figma, Canva, Slack, Discord, AWS Elastic Beanstalk, Vercel

### Professional Experience

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#### Teaching Assistant, Learning Fuze

Mar 2024 – Present | Remote

- Assisted students with debugging and troubleshooting coding problems.
- Maintained a detailed record of student interactions and how I assisted them.
- Provided personalized guidance to students, helping their progression through the bootcamp curriculum.

#### Freelance Web Developer, Bullies BBQ

Feb 2024 – Present | Remote

- Redesigned and rebuilt restaurant website using modern design principles and user experience techniques.
- Incorporated existing online ordering system for delivery and pickup, increasing customer convenience and sales.
- Collaborated with a team of developers to brainstorm ideas and implement creative solutions.

### Applications Developed

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#### Spin Trade Marketplace

*A fullstack web application for vinyl collectors to buy and sell records.*

- Built a full stack web app using **React**, **TypeScript**, **Tailwind**, **Nodejs**, **Express**, **PostgreSQL** and **AWS**.
- Engineered and implemented the application from concept to deployment on AWS Elastic Beanstalk.
- Designed and integrated authorization mechanisms to control user access based on roles and permissions.

#### Studio Ghibli Wiki

*A front end application that allows users to create a list of their favorite Studio Ghibli films.*

- Utilized **React**, **TypeScript**, **Tailwind** and **GH-Pages** to build a responsive and intuitive front-end design.
- Engineered a display of Studio Ghibli films from a public **API** and implemented **Fetch** to display results.
- Designed using **Figma** and utilized **LocalStorage** to store and retrieve data from previous sessions.

#### Personal Portfolio Website

*A front end web application showcasing my coding journey, skills, projects and a way to contact me.*

- Developed and deployed a personal website using **React**, **TypeScript**, and **Tailwind**.
- Implemented dynamic and interactive elements on the website using **TS Particles** enhancing the user experience.
- Deployed on **GitHub Pages** with a custom domain, ensuring global accessibility for a professional online presence.
- Applied responsive design principles, ensuring an intuitive and visually pleasing user interface across various devices.

### Education

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#### Full Immersion Web Development Program, LearningFuze

Aug 2023 – Dec 2023 | Irvine, CA

- Programmed 10-12 hours a day for 18 weeks (800+ hours) in a simulated Agile work environment.
- Collaborated with developers in hackathons to create applications and gain experience in pair programming.
- Assisted classmates with troubleshooting and debugging personal projects.