

Daniel Perez

Software Developer

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🔗 <https://github.com/Daniel-PerezF> 🖱 <https://danielperez.io>

Technical Skills and Tools

Experienced in (JavaScript ES6, TypeScript, Reactjs, Nextjs, HTML5, CSS3, Tailwind, Git, GitHub, VS Code, Vercel, Figma, Slack)

Familiar with (Nodejs, Expressjs, jQuery, RESTful APIs, JSON, JWT, Argon2, PostgreSQL, AWS Elastic Beanstalk)

Applications Developed

Spin Trade Marketplace

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

- Utilized **React**, **TypeScript**, **Tailwind**, **Node.js**, **Express**, **PostgreSQL** and **AWS** to build a full stack web application.
- 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's** wireframing tools 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.

Professional Experience

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 one-on-one guidance to students with varying levels of coding experience, helping them progress 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.
- Worked with restaurant owner to gather feedback, incorporate changes, and ensure the website met expectations.
- Participated in regular meetings and discussions to keep the project on track and address any challenges that arose.

Education

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 3 separate hackathons to create applications and gain experience in pair programming.
- Assisted classmates with troubleshooting and debugging personal projects.