# **Daniel Perez**

dxnieldev@gmail.com | +1 951-385-2721 | dxniel.dev | github.com/dxnielperez

# **Professional Experience**

### **Associate Software Engineer**

05/2024 - present | Remote

The Daily Wire

- Collaborated with cross-functional teams to develop a dynamic, data-driven web application using modern front-end technologies.
- Built and enhanced user interfaces for internal tools, ensuring seamless integration with backend services and APIs.
- Maintained and optimized core website components to improve adaptability, performance, and user engagement.

## **Coding Bootcamp Teaching Assistant**

03/2024 - 05/2024

LearningFuze

Irvine, United States | Remote

- Supported students in comprehending application solutions, emphasizing key technologies such as HTML, CSS, JavaScript, TypeScript, React, and PostgreSQL.
- Assisted students in troubleshooting coding errors, utilizing research, documentation, and code reviews to find solutions.
- Collaborated with instructors to enhance curriculum and improve student performance.

## Skills

TypeScript, JavaScript, React, HTML, CSS, Postgresql, Node, Express

# **Projects**

## Personal Portfolio 🔗

- Developed and deployed a personal website using React, TypeScript, and Tailwind.
- Deployed on Vercel 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.

#### Studio Ghibli Wiki &

- 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 sitemap using Figma's wireframing tools and utilized LocalStorage to store and retrieve data from previous sessions.

#### **Ecommerce Site**

- 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.