Felix Avalos

Software Engineer

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ABOUT ME

As a passionate Software Engineer specializing in Front End development, I focus on mobile and web applications using React Native, HTML, CSS, and JavaScript. I have team experience developing cross-platform apps for Android and iOS during a bootcamp..

PROJECTS

WorkMatch app
At BrightCoders Bootcamp, Feb 2024 - May 2024

Description: Collaboratively developed a mobile application with React Native designed to facilitate connections between employers and job seekers.

Key Contributions:

- Developed custom hooks to:
  - Collect and send user registration data to the database.
  - Validate login credentials by retrieving and verifying data from the database.
  - Retrieve and display user information across various app screens.

Technologies: React Native, TypeScript, Supabase

Calculator app
Personal project, April 2024

Description: Mobile calculator application capable of performing essential arithmetic operations such as addition, subtraction, multiplication, and division.

Key Contributions:

- Develop the core functionality to handle basic arithmetic operations.
- Managed application state using custom hooks, ensuring smooth operation and clean code structure.
- Ensured smooth performance and compatibility across both Android and iOS platform.

Technologies: React Native, TypeScript.

Personal Portfolio
Personal project

Description: Created a personal portfolio website to showcase my projects, dynamically rendering content using HTML, CSS, and JavaScript without relying on a database.

Key Contributions:

- Implemented dynamic project rendering by fetching data from a manually created JSON file.
- Structured the site with clean, maintainable code, focusing on user experience and accessibility.

Technologies: HTML, CSS and JavaScript.

LANGUAGES

| English | B2 |
| Spanish | Native |

EDUCATION

- **Software Engineering.** Universidad de Colima.
  August 2022 - August 2026

COURSES

- **React Native Bootcamp.** BrightCoders, MagmaLabs.
  December 2023 - May 2024

STACK

- React Native ●●○○○
- TypeScript ●●○○○
- HTML, CSS and JavaScript ●●●○○
- Git ●●○○○

SOFT SKILLS

- Communication
- Open-mindedness and adaptability
- Problem-solving
- Teamwork
- Fast learner
- Innovation