

# Mariela Pedrano

Front-End Developer, UX/UI Designer, Graphic Designer

## Contact

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## Skills

HTML5, CSS3  
React, Next.js, Expo  
JavaScript  
TypeScript  
Firebase  
Cypress  
Express.js  
PostgreSQL

Graphic Design  
UX/UI Design  
Style Guides  
Wireframing  
Prototyping  
Problem-Solving  
Usability Testing  
User Research  
Collaboration

## Tools

GitHub, WordPress,  
Figma, Illustrator,  
Photoshop, InDesign,  
After Effects, Premiere Pro  
Canva, Google Analytics

## About

A Developer and Designer with a strong focus on user experience and attention to detail. From integrating APIs to crafting visually appealing designs, I strive to create seamless digital media.

## Education

**Digital Design and Development Diploma**  
British Columbia Institute of Technology  
Sept 2022- May 2024

## Design and Development Experience

**Haven | Front-End Developer, UX/UI Designer**  
Jan 2024 – March 2024

- Designed and developed an application that utilizes API's to display adoptable pets and charity data
- Created wireframes and implemented automated end-to-end tests for the app interface

**Solar | Graphic Designer, Front-End Developer**  
Feb 2024

- Designed and developed an application that displays current day weather and a 5 day forecast for any city
- Created the website logo and the icons for each weather condition

**WhatSupper | Front-End Developer**  
Sept 2023 – Dec 2023

- Expo application that generates meal plans for low-income individuals through scanned grocery fliers
- Integrated OCR with Open AI for recipe generation, and used Firebase to store user scan history

**Recyclonaut | Front-End Developer, UX/UI Designer**  
Feb 2023 – May 2023

- Designed and developed a quiz application about encouraging individuals to build good recycling habits
- Created space-themed graphics and wireframes for the quiz storyline