Rachel Joy Copreros

rjoyc.github.io/portfolio/ rjoycopreros@gmail.com

rjoyc in rjcopreros

Experience

Solace

Junior UX Designer Jan - Apr 2024 Led UX research, competitive analysis, and design for PubSub+Cloud, focusing on real-time data integration. Improved access request flows and connector discovery, resulting in a 20% increase in platform efficiency.

DOZR

Product Design Intern

May - Aug 2023

Spearheaded **5+** design initiatives for North America's largest rental marketplace, serving **3K** daily users. Designed mobile-first e-commerce solutions and improved user flows, using data-driven insights and cross-functional collaboration to enhance platform functionality.

Questrade

Web Developer Intern Sep - Dec 2022 Implemented WCAG/AODA web optimizations for QuestMortgage, improving the experience for 6K daily users. Collaborated with designers on competitive analysis and user research to support new mortgage feature wireframes.

Searchspring

Software Developer Intern

Jan - Apr 2022

Led the UI/UX redesign of an Asana API-based Kanban app with TypeScript and HTML/CSS to improve user experience, increasing the number of users by 400%.

Projects

Projectify

WIE Hackathon, 2nd place Nov 2022 - Jan 2023 Scoped, designed, and prototyped a mobile solution to aid girls to break into STEM by building their portfolio, in a **team of 4**.

Wireframed iterations of features based on feedback. Led the creation of user flows and information architecture. Developed the app using **React Native**, **JavaScript**, and **AWS Amplify**.

Thrive

UXL Hackathon, Most Innovative Solution Nominee March 2022 Led the design for a mobile solution to help students discover ways to practice self-care. Led user research and prioritized pain points using an **Affinity Map**. Collaborated with a partner to iteratively design features, creating a final prototype.

Portfolio

Personal Project
Oct 2022 & August 2023

Designed and developed my portfolio, in **React** and **Tailwind CSS**. Conducted analysis of other portfolios to support design decisions of wireframes in **Figma**, wireframing several iterations.

Skills

Design

Wireframing, Prototyping, Visual Design, Interaction Design, User Research, User Interviews, Product Thinking, Information Architecture, Usability Testing

Technology TypeScript, JavaScript, React, Vue, React Native, HTML/CSS, Python, C++

Education

University of Waterloo

Systems Design Engineering (BASc), 2021 - 2026

Dean's Honours List, 3.9 GPA

Coursework in Customer Experience Design, Data Structures & Algorithms, and Human Factors in Design.