

# PAULA ROMERO

786-647-0405 | paularomero2511@gmail.com | <https://www.linkedin.com/in/paularomero23/>

## EDUCATION

### Brown University

S.c.B Design Engineering, B.A Computer Science

- GPA: 3.96

Providence, RI

August 2024 – May 2028

## EXPERIENCE

### Undergraduate Teaching Assistant, CSCI 0150: Intro to Object Oriented Programming

Providence, RI

Brown University Department of Computer Science

May 2025 – Present

- Guide 300+ students in learning object-oriented programming by leading weekly lab sections to reinforce lecture concepts
- Hold conceptual and debugging hours, conduct code reviews, and grade coding assignments to support student learning

### Product Management Fellow

Providence, RI

Brown Product Management

September 2025 – Present

- Learn and apply PM principles through a fellowship focused on user research, product strategy, and iterative design
- Collaborate on a capstone redesign of the Brown University Shuttle to improve usability, efficiency, and student experience
- Conduct stakeholder interviews and synthesize feedback to inform design decisions and prioritize features

### Product Designer

Providence, RI

Design For America @ Brown/RISD

September 2025 – Present

- Collaborate with a team of 6 designers to prototype a mobile app for Providence Promise supporting parents participating in College Savings Account (CSA) programs
- Conduct user research with Providence Promise families to understand barriers to CSA engagement and inform feature prioritization, such as simplifying event tracking, reminders, and documentation submission

### Founding Product Designer

Providence, RI

Mona, AI-Powered Financial Companion

September 2025 - Present

- Conduct 20+ user interviews to uncover pain points and inform feature prioritization for an AI-driven financial app
- Analyzed user data to guide design decisions and define core app functionality
- Design screens, create a comprehensive design system, and build interactive prototypes for developer handoff
- Collaborate weekly with project leads to align design strategy with product goals

### Meiklejohn Peer Advisor

Providence, RI

Meiklejohn Peer Advising Program

May 2025 – Present

- Mentor six first-year students pursuing engineering, computer science, and STEM fields, guiding them through course selection, concentration exploration, and course registration

### UX/UI Designer

Providence, RI

Fullstack @ Brown

September 2024 - September 2025

- Collaborated in teams of 10–15 with 2–3 designers per project to build websites for Brown clubs and organizations
- Used Figma to prototype intuitive, accessible, and mobile-friendly designs before handing them off to developers
- Ensured websites are user-friendly, visually cohesive, and scalable to meet organizational needs

## PROJECTS

### Miami Arts Studio Website Redesign

June 2025 – August 2025

- Conducted user research with students and teachers to identify design improvements
- Collaborated with team members in Figma and Wix to prototype, test, and refine site features for enhanced usability
- Launched an online shop feature projected to generate passive income for school

### Sketchy, Intro to Object Oriented Programming

November – December 2024

- Developed a Java-based drawing app with layered sketching and custom brush tools through JavaFX
- Implemented file saving and loading functionality for user projects using FileIO

### The Chair, Intro to Engineering Design

September – November 2024

- Designed and prototyped a space-efficient chair that converts into a table for children in small living spaces
- Conducted user research to identify pain points in existing chair designs

## EXPERTISE

**Skills:** Java, Python, Adobe Photoshop, Figma, MATLAB, Fusion 360, Blender, UX/UI Design, Product Design, Product Management, Creative Direction, Graphic Design, Marketing, Branding, Software Development, Prototyping, Adobe Creative Suite, Git, HTML/CSS, Interaction Design, Software Development, Prototyping

**Languages:** English (native), Spanish (native)