

PAULA ROMERO

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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)