

ROSA PRADO

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EDUCATION

Columbia University , New York, NY	Expected May 2028
<i>Intended Major: Bachelor of Science in Computer Science, GPA: 3.43</i>	
<i>Awards: Hispanic Scholarship Fund Scholar (2024, 2025)</i>	
<i>Relevant Coursework: Calculus 2, Calculus 3, Data Structures, Introduction to Java, Introduction to Statistics</i>	
<i>Scholarships: Amazon Future Engineer Scholarship Recipient, New York Community Trust Scholarship</i>	

TECHNICAL SKILLS/CERTIFICATIONS

Computer: Intermediate in Microsoft Applications (Excel, Word, & PowerPoint), Proficient in Google Workspace, Java, HTML, CSS, JavaScript, RepLit, C++ (Basic), TypeScript (Basic), and Bootstrap

Certifications: C++ for Programmers

Languages: Fluent in Spanish, Conversational in Italian (Italian Advanced-Level Program CIEE Certificate)

PROFESSIONAL EXPERIENCE

Amazon Software Developer Engineer, Sunnyvale, CA

May 2025 – August 2025

Intern

- Prototyped migration of three core files from a 2,000+ line C++ codebase into a JavaScript library, reducing file complexity by ~20% Collaborated with one Kindle application team for initial testing, with the plan to have five+ teams adopt the solution to facilitate code maintenance and feature development
- Deep learned the architecture of a multi-million-user Kindle platform, including exposure to the React Native framework and its integration layers through code modification and development
- Strengthened cross-team communication and project organization skills through regular progress updates, code reviews, and collaborative problem-solving
- Expanded technical skills by working in three programming languages (JavaScript, TypeScript, C++) simultaneously, after entering the internship with only Java experience

LEADERSHIP & PROFESSIONAL DEVELOPMENT

SEO Career New York, NY

SEO EDGE Participant

October 2025 – Present

- Receive coaching and online instruction to achieve targeted interview, technical, and professional goals
- Learn business fundamentals to compete successfully for internship opportunities
- Complete industry-specific training and assessments focused on developing technical skills and knowledge

SEO Scholars, New York, NY

February 2020 – Present

Scholar

- Selected out of more than 1,000 students to participate in a competitive and rigorous eight-year academic program for first-generation students from NYC public schools
- Attend 10+ college success workshops, networking events, and career readiness seminars to drive college persistence and post-graduate success
- Receive one-on-one academic, personal and career support throughout college

The Witness, Christian Magazine, New York, NY

October 2024 – Present

Editor

- Collaborate with writers to refine drafts, ensuring clarity, theological accuracy, and consistent quality from submission to publication.
- Conduct regular editorial meetings to plan themes, issues, and publication timelines.

Managing Chief-Editor

September 2025 – Present

- Oversee editorial operations, lead meetings, coordinate teams, and support staff to execute publication schedules
- Collaborate with design and communications teams to ensure cohesive presentation and timely release of issues

CU SABOR, Hispanic Dance Team New York, NY

September 2025 – Present