

Karina Carrillo-Lezama

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EDUCATION

Georgia State University

Atlanta, Georgia

Bachelor of Science in Computer Science

Expected Graduation, May 2025

- **Related Coursework:** Data Structures (Python), Computer Organization and Programming, Theoretical Foundations of Computer Science (Discrete Math), System Level Programming (C), Software Development (Java), Mobile App Development (Dart), Linear Algebra, Probability and Statistics for CS, Intro to CIS (Python/Excel), Operating Systems

TECHNICAL SKILLS

Programming: Python, Java, MySQL, HTML/CSS, C, Dart

Technical: Agile, Figma, Git, GitHub, Tableau, Microsoft Excel

EXPERIENCE

CodePath Technical Interview Prep 101 | Online

Jun 2024-Present

- Work collaboratively with fellow students to solve a variety of technical interview problems using Python, enhancing problem solving and teamwork skills.
- Acquire the skill to effectively articulate and present technical solutions, preparing for technical interviews.
- Master algorithms and data structures by completing 1-3 Hacker Rank Assessments per week.

Hackathon – HackHers with Girls Who Code at GSU

Atlanta, Georgia

Team Member | 1st Place

Oct 2023

- Managed the entire SDLC for our app Femora, from initial concept through to deployment, ensuring adherence to timelines and quality standards.
- Engaged with industry leaders to gather critical feedback to refine our project and enhance product viability.
- Developed and delivered a compelling presentation detailing the product implementation process, effectively communicating key insights to judges.

Accenture X ALPFA National Case Competition

Atlanta, Georgia

Team Member | 2nd Place

Feb 2023-Jul 2023

- Investigated Blockchain Technology to improve transparency in the Cocoa Supply Chain across Latin America.
- Researched the adoption of blockchain in the food industry, identifying key technological challenges and opportunities.
- Performed cost-benefit analysis for blockchain software development, estimating potential ROI and resource requirements for implementation.

EXTRA CURRICULARS

Society of Hispanic Professional Engineers at GSU

Atlanta, Georgia

Founder / Vice President

Apr 2024-Present

- Manage and collaborate with 10 new Executive members to plan future events and partnerships with other organizations.
- Build connections with other SHPE chapters in Georgia and with faculty members at Georgia State University.
- Create budgets and agendas for future events.

Association of Latino Professionals for America at GSU

Atlanta, Georgia

Head of Membership 23'

Aug 2022-Present

- Collaborate with fellow executive board members and professionals from leading companies such as Bank of America, Microsoft, and Delta Air Lines to plan and execute 10+ successful organization events.
- Ensure the ALPFA GSU website remains current with event information and proactively inform all members about upcoming events.
- Expand membership by recruiting members through student involvement fairs and organization events.