Pablo Crisostomo Suarez

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EDUCATION

Vassar College | Poughkeepsie, NY

May 2025

Bachelor of Arts, Computer Science, Minor in Sociology

- Relevant Coursework: Software Design, Intermediate Technical Interview Prep, Computer Organization, Analysis of Algorithms, Theory of Computation, Operating Systems (in-progress), Compilers (in-progress)
- Honors: QuestBridge National College Match Scholar

TECHNOLOGIES

Programming Languages: Java, Javascript, Python, HTML, CSS, SQL, Bash (Command Line) **Tools/Frameworks:** Flask, Bootstrap, Git, IntelliJ, JUnit, Android Studio, Espresso, Selenium

EXPERIENCE

Vassar College Computer Science Department

Aug. 2022 - Present

Computer Science Coach: Data Structures and Algorithms

Poughkeepsie, NY

- Assist teaching course on Java fundamentals, object-oriented programming, data structures, and algorithms
- Host weekly laboratory sections and office hours for class of 22 computer science students

Sponsors for Educational Opportunity

Jun. 2023 - Aug. 2023

Tech Developer Intern

Remote

- Completed 300+ hours of rigorous computer science and software engineering training focused on full-stack development, data structures, and algorithms
- Gained expertise in web application development by building projects using Python (Flask), HTML, CSS, and MySQL

PROJECTS

CrowdClique | Github Jul. 2023

- Developed back-end service for web application that allows users to search for live events, join pages for events, comment and reply on pages, and view other user accounts
- Built with Python (Flask), SQLAlchemy, Ticketmaster API

Trivia Game App | Github

May 2023

- Designed and built MVP Android trivia game with different game modes and player statistics
- Built with Android Studio, Java, OpenTriviaQA (database), Git

LEADERSHIP

Vassar Computer Science Major's Committee

Jan. 2024 - Present

Communications Director

- Promote engaging events and valuable resources tailored for Majors and Correlates.
- Facilitate effective communication with various organizations of interest, such as VC++, Gender Inclusivity in STEM, to foster collaboration and support initiatives

Management Leadership for Tomorrow (MLT)

Feb. 2023 – Present

Career Prep Fellow

- Professional development program to cultivate business, leadership, and technical skills
- Study business case studies and attend industry conferences hosted by Activision Blizzard, Amazon, Adobe, and Netflix

ColorStack Apr. 2023 – Present

Co-President

- Founded Vassar chapter of the national ColorStack organization
- Recruit for and collaborate with community of 5,000+ Latinx, Black, and Indigenous undergraduate students interested in computer science to foster academic success, and career development opportunities

Gradient (Vassar Men of Color)

Jan. 2023 - Present

President

• Lead and support strategic initiatives for the organization's mission to promote diversity, equity, and inclusion on campus while amplifying the voices and experiences of male-identifying students of color

ADDITIONAL SKILLS

Languages: Spanish (conversational), Japanese (elementary)