Roberto Aguero

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EDUCATION

John Brown University   Siloam Springs, AR
Bachelor of Computer Science   *Expected May 2025*
- **WAM/GPA**: 3.86
- **Awards**: President's List (Fall 2021), Dean's list (Spring 2022)
- **Organizations**: Google Student Developer Club, E-Sports Club
- **Relevant Coursework:** Object Oriented Programming, Computer Networking, Computer Architecture, Discrete Mathematics

EXPERIENCE

Computer Technician Assistant   August 2022 – Present
John Brown University   *Siloam Springs, AR*
- Maintained majority of the school's computer **systems** and troubleshooted any errors. Additionally Retired any old devices.
- Completed any tickets made by the help desk regarding **hardware** and **software**. Mostly dealt with Windows but there was some work done on MacOS.
- Assisted with required tasks around the office to increase productivity and mitigate technical issues.

Software Engineer Intern   June 2021 – August 2022
BICSA Panama   *Panama City, Panama*
- Assisted in the update of three of the bank's websites through **WordPress** and the migration of the servers to **Microsoft Azure** that uses the new versions of **Linux**.
- Managed the bank's websites database using **SQL** and learned about the internal architecture of each website.
- Assisted with the implementation of two new **packages** for the e-banking mobile app through test guides and helped carry out changes to the product page.

Computer Science Teacher   January 2022 – May 2022
John Brown University   *Siloam Springs, AR*
- Tutored students from **3** different levels, including elementary, middle school and high school on Python.
- Accommodated to student's educational level by guiding students through the labs and projects;assisted with the thought process and difficult concepts of programming.

COMMUNITY & LEADERSHIP

Vice President   August 2022 - Present
Google Developer Student Club   *Siloam Springs, Arkansas*

Treasurer   August 2020 – June 2021
Crossroads Christian Academy   *Panama City, Panama*
- Managed the Student Council's budget for events/projects and contributed to an increase of around **30%** compared to the previous year.
- Organized and led virtual events with around **150** students total during after-school hours. Additionally created weekly videos for school announcements such as upcoming events or projects.
- Planned concession stands at sporting events and raised around **40%** of the Student Council's budget.

TECHNICAL SKILLS

Languages: C++ (Linked-In Certified), Java, HTML, Python, CSS, LaTeX
Developer Tools: Visual Studios, Arduino, PyCharm, Visual Studio Code, BlueJ, Android Studios
Spoken Languages: English, Spanish
Certifications: MATLAB Onramp, Responsive Web Design