

Skills

- **Languages:** HTML, CSS, Javascript, Java, Php, Python, SQL
- **Frameworks/Libraries:** JQuery, Spring, Angular
- **Tools:** Git, Bitbucket, Camunda, Beeline, PhpMyAdmin, MySQL Workbench
- **Knowledge:** Algorithms, Data Structures
- **Languages:** English, Spanish

Experiences

CGI Inc. / Burlington, MA

Software Developer Intern / June 2023 - Aug 2023

Created An Application To Automate The Process Of Data To Create Stats Report By Transferring Data From Over 3,000 Employee Storage In Different Sources And Collect It In A Databased To Be Process And Transfer To The User In The App

- Backend: Java, JSON, SQL
- Frontend: Angular
- Framework: Spring-Boot And Camunda
- Other Technologies: Git, Bitbucket, Postman, PSA, Beeline And Excel

ACLAMO Family / Norristown, PA

ADELANTE Program, STEM Teacher Volunteer / Feb 2023 - Present

- Developed Activity Sessions For Middle School Students
- Collaborate With Other STEM Major Students To Monitor Students' Progress And Work
- Conducted Python, CSS And HTML Demos For Students Meanwhile Teaching Them The Fundamentals

Projects

FreeMo, University Of Pennsylvania Hackathon Project / Feb 2023

- A Web Application Used For Providing Different Interactions To The User Determine By The User's Emotion
- Implemented HTML And CSS To Create The Web App And The Elements In It
- Implemented JavaScript To Add Dynamism Through Specialize Functions And A Snake Game Withing The Web App

ILibrary, Haverford College, Data Structures Project / Spring 2023

- Implemented Java (Swing) To Create A Book Library With A User Interface Plus Worked Collaborative Use Of Git.
- Implemented Binary Search, Stack, Enqueue, Adjacency Matrix, Hashing, Sorting Methods, Heaps, Etc

Education

Bryn Mawr College / Bryn Mawr, PA

Bachelor Of Computer Science / Expected Graduation May 2026

- Relevant Coursework: Intro To Artificial Intelligence (Fall 2023)

Haverford College / Haverford, PA

College Consortium With Bryn Mawr College / Present

- Relevant Coursework: Intro To Computer Science (Fall 2022), Intro Data Structures (Spring 2023), Discrete Mathematics (Spring 2023)

Instituto Politécnico Industrial De Santiago / Santiago, Dominican Republic

College Consortium With Bryn Mawr College / Present

- Relevant Coursework: Analysis And Design Of Computer Systems (2019-2020), Design Of Web Portals And Multimedia Resources (2019-2020), Database Design And Development (2019-2020)
- Certificates: Intro To Web Development 1 & 2, PHP, JavaScript, SQL

Skillsoft Digital Badges

- Relevant Badges: Google Professional Cloud Architect, AWS Cloud Practitioner 2022

Forté Foundation

- Certificate: Career Ready Certificate (Summer 2023)