

Ramón Guzmán

<https://guzmanramon4.netlify.app/> ✉ guzmanr@allegheny.edu

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(480)823-8443

EDUCATION

Allegheny College

Meadville, PA

BA in Computer Science

Graduation: June 2022

Cesar Chavez High School

Phoenix, AZ

High School Diploma

Graduation: June 2018

EXPERIENCE

Allegheny College

Meadville, PA

Student Assistant

August 2018 - May 2022

- Worked synchronously with faculty to prepare various curriculum documents in addition to preparing and leading events.

Allegheny College

Meadville, PA

Student Assistant

August 2021 – May 2022

- Interacting and assisting in preparation of events with organizations and individuals within the presidents office.
- Efficiently organized and updated archives throughout the building.

PROJECTS

PyPiCounter

2021 - Present

- This project was developed to provide assistance to educators in grading, identifying, and pointing out ‘common errors’ specified within the command line interface.
- For more detailed information, the GitHub link is at the top of the page.

Password Manager

2021 - Present

- Security related prototype for creating, generating, managing, and securely storing users’ passwords with a secure cryptographic design.
- To find more detailed information the GitHub link is at the top of the page.

Relevant Information

- School Involvement: Outing club, Chess club, VideoGame Club, Union Latinx
- Programming Languages: Python, Java, HTML/CSS, R
- Fluent in English and Spanish

Relevant Coursework

Database Systems	Software Engineering	Algorithm Analysis
Computer Security	Crypto-Currency Engineering	Bio-Informatics
Programming Languages	Principles of Marketing	Business Managerial Economics
Data Abstraction	Research Methods in Psychology	Cognitive Psychology