# INNEA CARABALLO

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#### Education

Wesleyan University

Sep. 2022 -

Middletown, CT

## Scared Heart Unversity

Aug. 2018 - May 2022

Bachelor of Science in Computer Science & Backelor of Science in Mathematics

Fairfield, CT

## Experience

OneReach.ai

May 2022 - August 2022

Junior Solutions Designer Intern

Denver. CO

- Design and build custom Conversational AI solutions and work alongside a team of designers to deliver efficient and effective experiences for both client and internal use.
- Utilize Slack bots and RWC as well as other channels such as SMS and IVR to create an internal solution for use in the company and a bot that can aid students with disabilities navigate the college application and accommodation process.
- Deploy active conversational AI solutions focused on usability, UX principles, and design best practices
- Solve problems guided by world leading artificial intelligence experts

# Sacred Heart University

September 2020 – August 2022

IDEA Lab Specialist: Electronics

Fairfield, CT

- Create in-person and online training and workshops for soldering and programming.
- Guarantee that soldering stations are maintained and manage supplies.
- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.
- Facilitiate the use of Arduinos, programming, and soldering.
- Collaborate with other team members in order to offer cross-training and workshops.

#### Owl Cyber Defense

June 2021 - August 2021

Engineer Intern

Danbury, CT

- Create important demonstration models to show off the cybersecurity capabilities of Owl's data diodes.
- UsE the XDE Radium to create a demo that securely sends UDP packets containing sensor data from one Raspberry Pi.
- Collaborate with Business Intelligence to create a database model to demonstrate to the company how a data warehouse would increase sales, overall organization, and lead to better data analytics.

## Americares

May 2020 - August 2020

IT Intern

Stamford, CT

- Conduct the IT audit and create an Alteryx workflow to automate the process and outline a procedure to follow in the future making the process more efficient.
- Create a database to keep track of medical supplies being distributed to sub-recipients.
- Create Alteryx workflows to read in Excel templates into database tables to be reported for data analysis

# Technical Skills

Languages: Python, JavaScript, SQL

Softwares: VS Code, Alteryx, Google Cloud Platform, Eagle, Fusion 360, CorelDraw, Asana, Figma

Technologies/Frameworks: Linux, GitHub, Arduino, Raspberry Pi