

# CELINA PERALTA

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celinanperalta.com

## WORK EXPERIENCE

### Project Management Intern

June 2020-August 2020

#### New York Life Insurance Company

- Directed logistics for remote Program Increment event with 40+ attendees from the Digital department by updating presentations, scheduling breakouts, and troubleshooting technical difficulties.
- Designed Google Jamboard kanban for scrum team to increase productivity and promote organization during remote daily standups.
- Automated Rally reporting tools in Python using Pandas, pygal, and pyral to save CRM team 3-4 hours of work each week.
- Headed a team of interns to craft and pitch a social media strategy to drive \$20M in donations for the NYL Brave of Heart Fund.
- Tested and implemented a Java servlet using Tomcat for retrieving and serving agency candidate documents to recruiters.

### Engineering Intern

September 2018-June 2019

#### Recon Industrial Controls Corporation

- Coded in Processing and Arduino to create an interactive audio-visual display triggered by RGB and ping sensors.
- Created a video game damage-detection system using Arduino photoelectric sensors to detect screen color changes associated with taking damage.
- Wrote maze-navigating C programs for Arduino WeMos robots used in undergraduate course at Stevens Institute of Technology.

### Course Instructor

August 2018-June 2019

#### T.E.C.H Camp

- Taught introductory theoretical computer science such as boolean logic and number systems to a class of 15 students during a week-long STEM camp designed for middle school girls.
- Developed lesson plans that broke down high-level theoretical computer science topics to understandable and fun content for younger audiences.

### Web Development Intern

June 2016-September 2018

#### BCA Web Apps

- Collaborated with a developer team to design and deliver web applications used by 1000+ students and faculty for school-related activities.
- Spearheaded development of a teacher proctoring registration application with automated reminder e-mails using a PHP/MySQL back-end along with the Sendgrid API.
- Maintained existing applications and implemented uniform designs in HTML and CSS based on UI/UX team mock-ups.

## EDUCATION

### B.S., Computer Science

August 2019-May 2023

#### Stevens Institute of Technology

- GPA: 3.86
- Honors: Pinnacle Scholar, Dean's List
- Activities/Clubs: oSTEM, External Public Relations for the Filipino Association of Stevens Tech (FAST), Google DSC

## INTERESTS

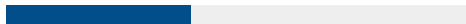
In no particular order: Asian-queer identities in tech, live-coding in Foxdot, cooking Japanese food (and failing), LinkedIn networking, making my Google Calendar look like a game of Tetris, and curating Spotify playlists.

## SKILLS

Python



React



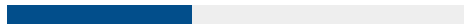
Project Management



Java



Flask



C++



HTML/CSS/JS



Git

