

Cristobal Forno

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Education

Binghamton University, State University of New York
Bachelor of Science, Computer Science

May 2019 expected

Overall GPA: 3.21/4.00 | Major GPA: 3.26/4.00

College at Oswego, State University of New York

August 2015 - May 2016

Working towards Bachelor of Arts, Computer Science — Attended for freshman year of college.

Final GPA: 3.4/4.0 | Merit Scholarship (\$3,000) a year | Dean's List: Fall 2015 & Spring 2016

Walt Whitman High School, Public High School in Huntington

September 2011 - June 2015

Regents Advanced Diploma

Final GPA: 90.05/100 | Top 25% of class

Skills

Computer Languages: Java, C, Python

Software and OS: Windows 10, Microsoft Word, Microsoft PowerPoint, Microsoft Excel, macOS 10, Eclipse, Logisim

Additional: basic HTML, CSS, MIPS Assembly, digital circuit design

Languages: Spanish (Native)

Other: CPR Certified (by the American Heart Association), National Camp Staff of Boy Scouts of America

Experience / Employment

LSG Sky Chefs JFK Airport, Intern

Jamaica, NY | June 2013 - August 2015 (Seasonal summer)

- Audit inventory for flight carriers
- Document inventory data in Microsoft Excel
- Created menus for chefs
- Filed employees' paychecks and schedules

Tooth of Time Traders, Clerk

Cimarron, NM | May 2017 - August 2017 (Seasonal summer)

- Provided gear & memorabilia to Scouts and their advisors going into their 12 day trek in the backcountry.

Del Fisco's Grille, Food Runner

Huntington, NY | July 2016 - January 2017 (Seasonal summer & winter)

- Run food to tables and clean tables after guest leaves for the next guest to arrive.

Projects

Simulator of a Simple Computer - github.com/cforno12/CS140_Final_Project

Binghamton, NY | December 2016

- Interprets and executes machine instructions
- Assembler class checks for errors in the instructions
- GUI to show the memory of the simulated computer and instructions

Atom Template Plugin - github.com/cforno12/template-atom-plugin

Binghamton, NY | February 2016

- When using Atom by Github text editor, toggling this plugin will create a template for whatever language you are using.
- Once the programming language is defined, it loads whatever text is needed to get you started on the program.
- Created at HackBU Annual Hackathon.

Leadership Experience

College at Oswego, Waterbury Hall Council, Public Relations

Oswego, NY | October 2015 - May 2016

- Posted information for events that the residential hall held on Facebook, Twitter, and Instagram
- Created posters for the events the hall hosted
- Presented weekly in council meetings to organize events for the week

Extracurricular Activities

Binghamton University, ACM Student Chapter, Member

Binghamton, NY | January 2017- Present

- Programming competitions
- Problem solving workshops

Binghamton University, HackBU, Member

Binghamton, NY | August 2016 - Present

- Held weekly workshops
- Learned how to use GitHub
- Provided tools to create our own personal website

College at Oswego, Ski/Snowboard Club, Member

Oswego, NY | September 2015 - May 2016

- Recreational skiing at Mountain Tremblant, Canada

Huntington Community First Aid Squad, Post 215, Member

Huntington, NY | September 2012 - June 2015

- Learned what to do as a first responder in an emergency situation
- Learned how to use medical equipment onboard an ambulance
- Volunteered in festivals and parades