

Cristobal Forno

6 Promenade Drive, Huntington, NY 11743 • 631-742-3287 • cforno1@binghamton.edu • crisforno.com

Education

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

May 2019 expected

Major GPA: 3.2/4.00

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

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)

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

Del Fisco's Grille, Food Runner

Huntington, NY // **July 2016 - Present (Seasonal summer/winter)**

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.

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

Walt Whitman High School, Video Yearbook Club, Chief Editor

Huntington, NY **September 2012 - June 2015**

- Lead a team of 4 members to create a 3 hour movie
- Time put in; 10-14 hours a week
- The movie consisted of events that the school held
- Edited, exported, and formatted into DVD format
- Sold at the end of the year to students