Cristobal Forno

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Education

Binghamton University, State University of New York   **May 2019 expected**
Bachelor of Science, Computer Science
   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, NY   **September 2011 - June 2015**
Regents Advanced Diploma
   Final GPA: 90.05/100 | Top 25% of class

Skills

Computer Programming Languages: Java, C, Python, C++
Software and OS: Windows 10, macOS 10, Microsoft Word/PowerPoint/Excel, Eclipse, emacs, Logisim
Additional: basic HTML, CSS, x86 Assembly, MIPS Assembly, digital circuit design
Languages: Spanish (Native)
Other: CPR Certified (by the American Heart Association), National Camp Staff of Boy Scouts of America

Professional Experience

LSG Sky Chefs JFK Airport, Intern   Jamaica, NY | **June 2013 - August 2015 (Seasonal summer)**
   -Audited inventory for flight carriers
   -Documented inventory data in Microsoft Excel
   -Created menus for chefs
   -Filed employees' paychecks and schedules

Projects

Atom Template Plugin - github.com/cforno12/template-atom-plugin   Binghamton, NY | **February 2017**
   -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 2nd Annual Hackathon.
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

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

Employment

Tooth of Time Traders at Philmont Scout Ranch, 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)**
   -Ran food to tables and clean tables after guest leaves for the next guest to arrive.

Extracurricular Activities

Friends of the Nature Preserve, Member   Binghamton, NY | **January 2017 - Present**
   -Conserved the natural state of the University's Nature Preserve
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