Nathan St. Amour

ns196414@ohio.edu
Github: neewamp
(513)-593-4855

Objective

I am a student at Ohio University working toward a bachelors degree in computer science who is interested in summer internships and co-ops.

Education

Bachelor of Science in Computer Science; Expected graduation; May 2018
Major GPA 3.26/4.0
Cumulative GPA 3.01/4.0

Related Coursework

Data Structures CS 3610, Organization of Programming Languages CS 3200, Special Topics in Computer Science CS/EE 4900(IOT/WirelessNetworking), Intro to Computer Science CS 2401(C++), Introduction to Logical Design EE 1024, Calculus 2, Discrete Math CS 3000, Software Engineering Tools and Practice CS 3560, Professional and Ethical Computing CS 2650.

Technical Skills

Operating systems: **Microsoft Windows**: Microsoft Office Suite and Visual Studio, **Linux**: Latex, Bash, etc.
Languages: C++, C$^{\#}$, Python, Coq, Scheme, html, basic understanding of: .NET, SQL, Java Script and css
Structure: MVC

Affiliations

- **Treasurer** for the Association for Computer Machinery(ACM) Club at Ohio University
  – I competed in ICPC this year with a team from Ohio University's ACM
  – Organized a fund raising event for the ACM.

- **Research**
  –Working on Algorithmic game theory in Coq. Currently writing a C++ implementation for the multiplicative weights algorithm to use as a baseline for code efficiency.

Professional Experience

`United Dairy Farmers`, West Chester Ohio
Aug. 2013 − Aug 2014
Sales Associate

- Operated cash register, handling both customer and distributer transactions.

- Assisted customers as needed by being a polite and listening to their needs, helping me develop interpersonal skills.

- Maintained inventory.