# Nathan St. Amour

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# 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. My interests are the applications of formal logic and bioinformatics.

#### Education

Bachelor of Science in Computer Science; Expected graduation; May 2018 Major GPA 3.466/4.00 Cumulative GPA 3.28/4.00

## 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 Computing 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. Reseach internship doing bioinformatics.

## 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 polite and listening to their needs, helping me develop interpersonal skills.
- Maintained inventory.