### Raymond E. Hogenson

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## • Courses

- Vector Analysis
- Principles of Functional Programming
- Great Theoretical Ideas in Computer Science

#### • Hobbies

- Computer programming
- Math
- Playing the flute
- Skiing
- Reading
- Systems Administration

## • Achievements

- eBay machine learning award, HackCMU, 2015
- Scored in the top 12 in the Alaska Mathcounts competition
- Programmed YetiHack
- Accepted into the Alaska Summer Research Academy 2012, 2014
- Paper on gas modeling using cellular automata accepted into Alaska Statewide High School Science Symposium
- High School Academic Decathlon state champions 2013, 2015
- Dean's List at CMU 2015
- Participated in the PennApps Hackathon

## • Job Experience

- Webmaster for Fairbanks Youth Orchestras
- Developed a website for AIMH
- Mentor at UAF Summer Music Academy, 2014
- Software Engineer with the Alaska Satellite Facility, summer 2015