

MARK YOON

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EDUCATION

Cornell University

Aug. 2012 - Present

B.S. in Computer Science & Engineering

Ithaca, NY

- Relevant coursework: Algorithms, Data-Structures, Object-Oriented Programming, Functional Programming, Operating Systems (Additional coursework available upon request).
- Cumulative GPA: 3.474/Major GPA: 3.734

EXPERIENCE

Yu Lab (Cornell University)

May 2014 - Present

Bioinformatics Full-Stack Developer

Ithaca, NY

- Undergraduate researcher for the Yu Lab. Responsible for developing the front and backend of a bioinformatics website. Users query a protein and the website displays first and second-degree interactors, 2D and 3D models, and mutation data.

Worthy Jerky

Jun. 2014 - Present

Full-Stack Developer

Ithaca, NY

- Re-designing the front and backend of a consumer-facing e-commerce website. The website allows users to view and purchase organic beef jerky in a user-friendly web environment.

Early Adopter Network

May 2014 - Sept. 2014

Quality Assurance Intern

- Tested websites and mobile applications for functionality, performance, reliability, stability, and compatibility through user testing.

Cornell FSAE Project Team

Sept. 2012 - Jan. 2014

Electrical/Computing member

Ithaca, NY

- Designed, wrote, and maintained the software (C) and hardware for the car's dashboard that acted as the interface between the car's monitoring system and the driver.

Cornell IT

Sept. 2013 - Dec. 2013

IT Consultant

Ithaca, NY

- Provided e-mail and phone IT support to the Cornell University community.

Snapwand

May. 2013 - Sept. 2013

Developer Intern

New York, NY

- Worked as a part of the software development team at a startup in New York City. Brainstormed ideas for product development and helped set up the development environment for the team.

TECHNICAL STRENGTHS

Languages

C, C++, Python, Javascript, Java, MySQL, HTML5/CSS3

Tools

Git, SVN, Bash