

Aaron Gordon

aarongordon@wustl.edu

(206) 979-8996

Campus Address: 6515 Wydown Blvd, Campus Box 4619, St. Louis, MO 63015

Permanent Address: 8805 Latona Ave NE, Seattle, WA 98115

Education

Washington University in St. Louis

Bachelor of Science Candidate, May 2018

Major: Computer Science

Intended Minors: Chemistry, Bioinformatics

GPA: 4.0/4.0

The Bush School, Seattle, WA

Diploma, June 2014

Honors and Activities

Dean's List (Fall 2014, Spring 2015, Fall 2016)

Club Tennis (2014-present)

Engineering World Health (September 2015-present)

- Member of a team that is working to develop an arsenic filtration system using nanomagnets
- Work includes weekly meetings, reading and summarizing scientific papers, and planning experiments

Experience

Institute for Systems Biology, Seattle, WA

Summer Research Intern (June - August 2015)

- Developed web-based software for the analysis of high-throughput biological data, including RNA sequencing and microarray data
- Programmed extensively in R and Python
- Worked 40 hours per week

OneHub, Seattle, WA

Computer Programming Intern (July – Aug 2013)

- Worked for 40 hours a week for the software startup OneHub, which provides secure file storage services.
- Developed a prototype of a project to connect the OneHub file storage service with Dropbox.

Google Code-In

Computer Programming Contributor

- Contributed to the organization Sugar Labs by completing tasks related to coding
- Work included programming in Python by porting graphics code to a newer version of a library.

Skills

Proficient programming in Python, Ruby, and R

Familiar programming with Java, C++, JavaScript