

# Elijah Lloyd Grubb

6926 S 475 E  
South Weber, UT 84405  
(801) 786-9886  
ElijahLGrubb@gmail.com  
www.elijahgrubb.com

## EXPERIENCE

### University of Utah, Salt Lake City, UT

#### *Undergraduate Research Assistant*

SEPTEMBER 2016 – PRESENT

- Develop a system for collecting and analyzing large quantities of spatio-temporal data
- Funded by a \$1.2 million grant from the National Science Foundation

### Goldman Sachs, Salt Lake City, UT

#### *Technology Summer Analyst*

JUNE 2016 – AUGUST 2016

- Built a full stack application from scratch based on corporate needs
- Worked with full time engineers to build efficient RESTful APIs in a timely manner
- Leader for younger interns in the product development lifecycle

### Spillman Technologies, Salt Lake City, UT

#### *Software Engineer Intern*

MARCH 2015 – MAY 2016

- Developed new technology at the heart of Spillman software
- Fixed customer reported bugs found inside of the core project
- Coordinated with other developers to come up with viable solutions

## EDUCATION

### University of Utah, Salt Lake City, UT

#### *B.S. in Computer Science*

EXPECTED: MAY 2018

GPA: 3.7

**Relevant Courses:** Engineering Probability and Statistics, Database Systems, Artificial Intelligence, Natural Language Processing, Computer Systems, Linear Algebra, Data Mining, Operating Systems

## LANGUAGES

Java, C#, C++, C, JavaScript, Python, Matlab, XML/XSLT, Go, SQL, HTML, CSS, ReactJS, X86

## AWARDS

### Top 4 Finish

Internal Goldman Sachs Hackathon

### 3<sup>rd</sup> Place

University of Utah Hackathon co-hosted by U of U ACM

### Dean's List

University of Utah College of Engineering

### Honors at Entrance Academic Scholarship

University of Utah

### AP Scholar with Distinction

The College Board

### Eagle Scout

Boy Scouts of America

## SPECIAL SKILLS

- RESTful API design
- Microservice Architecture
- Relational database design

## PRODUCT KNOWLEDGE

IntelliJ, Visual Studio, Eclipse, Vim, Git, SVN, Windows, Linux, Unix