JAMES SCHOLZ

Salt Lake City, Utah 84109 jvscholz@gmail.com

Education

The University of Utah

August 2018- May 2022

Bachelor of Science, Computer Engineering with an emphasis in Computer Science GPA 3.5

Work Experience

Genetic Logic Lab

February 2019 – Present

Researcher

- Coding and developing tests and testing structures for SynBioHub, the chief product of the lab in Python.
- Programmed and produced its API website and its documentation using Slate.
- Overseeing a Google Season of Docs student writing the user documentation for SynBioHub with Hugo.

Startupbootcamp

May 2019 – August 2019

Software Development & FinTech Intern

- Implemented and modulized a gender determining API and a geocoding API for use with Airtable database. Searches a database of people and determines their gender and where they live based on their name and city.
 - Worked hand-in-hand with Startup companies to run conferences discussing their company trajectory.

Education at Work

November 2018 – February 2019

Call Center Specialist

- Operated computers, with an emphasis on social interaction and a quick work environment

Joy Luck Restaurant

May 2018 – November 2018

Server

- Exercised communication and stressed heavy multitasking and improving social interaction

Skills

Programming Languages:

-Java -JavaScript
-C# -Python
-C++ -Verilog

Software:

-Linux -Git

-MATLAB -Microsoft Office

Languages:

-English, native -Japanese, limited working

-Vietnamese, working

Relevant Courses

-Software Practice -Digital System Design -Algorithms -Computer Organization -Circuits -Physics II

