

# Stuart Himmer

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## EXPERIENCE

### Platform Software Engineer — *WillowTree Apps*

November 2018 - PRESENT

Architected in AWS a middleware for mobile push notifications

Designed and documented a highly available microservice architecture for leading retail client

Created CI/CD pipelines for applications in Jenkins

### AWS & Web Development Consultant — *Freelance*

Jun 2014 - PRESENT

Architected and built a data warehouse and ETL system in AWS

Integrated ETL system with various databases and APIs

Provided consistent and truthful data to the rest of the client's company

Created and hosted dozens of websites for various clientele

### Data Engineer — *Clearlink*

October 2016 - October 2018

Designed and developed ETL system in Airflow and AWS ECS and continually updated and created new ETL jobs.

Implemented a money saving machine learning model in Python

Programmed a real time dashboard

Created internal serverless APIs utilizing serverless framework

### Software Engineer — *Acquire Media*

March 2014 - October 2016

Developed a social media data miner using a simple moving algorithm for self scheduling

Improved and added features to the company's proprietary web scraper

### Jr. Software Engineer — *Symplicity*

March 2014 - October 2016

Implemented new features and bug fixes into one of the SaaS systems

## EDUCATION

### BYU-Idaho, Rexburg ID — *Web Development (Back End)*

September 2010 - July 2013

## SKILLS

AWS

Database & Data Warehouse

MySQL

PostgreSQL

Node Js

Python

RESTful API Design & Development

Data Engineering

ETL

PHP

## SERVICE & AWARDS

**Full Time Volunteer for the Church of Jesus Christ of LDS** from July 2008 to July 2010. I led a group of volunteers and conducted training for improving the abilities of other volunteers.

**Eagle Scout Award with Bronze Palm and Order of the Arrow.** Fulfilled all requirements. Was recognized as a leader among scouts. Organized and carried out a fence building project for local pre school at age 18.

## LANGUAGES

English, Spanish