# **JOHN PHILLIPS**

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## **EDUCATION**

# University of Colorado at Boulder - School of Arts & Sciences

#### December 2017

Bachelor of Arts in Economics & Minor in Computer Science

Cumulative GPA: 3.0

• **Coursework:** Computer Systems, Software Dev Methods and Tools, Human-Centered Computing professional Development, Data Structures, Econometrics, Statistics w/ Computer Application, Money & Banking systems

# CompTIA Security+ Certification

# Spring 2018

• Currently In the process of studying for the certification with plans to take the exam in early April.

## **SKILLS**

## Coding

C/C++, C#, Python, HTML5, CSS, PHP, JavaScript, x86 Assembly

#### **Environments & Programs**

Linux/Unix and Terminal, Windows, MySQL, GitHub, Microsoft Office, Node.js (Express), Heroku, Bootstrap Styling

## **PROJECTS**

#### SkiU - University of Colorado Boulder, 2017

# Front-End Design & Development

SkiU is an innovative and unique platform that helps students rideshare to and from local ski resorts in Colorado. I was responsible for the websites front-end design, deploying the site of Heroku, and implementing Express.js framework. My role in this project also included collaborating with the rest of the team to establish goals and set milestones. I achieved this by creating the project's GitHub page and creating Milestones on our Trello board.

#### Personal Website, 2017

# (johndallasphillips.com)

I created my personal website in order to practice my web development abilities and establish an online presence. The site was created using JavaScript, CSS, and HTML5 with bootstrap styling. My website uses minimal back end functionality, but will be added as needed throughout my career.

# **QUEST, 2017**

QUEST is a text based choose your own adventure game made in C++. Made to demonstrate my knowledge of data structures. The game is designed using a graph, where the shortest path among them is the solution. While creating the game I learned the importance of planning before starting any project. I rebuilt the game a second time with goals and functions already outlined, making the process faster and more efficient.

# **WORK HISTORY**

Brooklyn Pizza - Boulder, CO

August 2016 – September 2017

Shift Manager

HomeGoods - Boulder, CO

**September 2014 - July 2015** 

Customer Service Representative

Responsible for deposits and accounting of sales

Domino's Pizza - Boulder, CO

August 2010 - August 2014

Shift Manager

- Managed a team of 5-6 employees
- Tracked in-store progress and worked with regional managers to ensure store goals were met