Jonathan Griffin

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Education

University of Colorado Boulder

December 2020

B.A. Computer Science, 3.43 GPA Creative Technology and Design Minor

Skills

Languages:

Java, JavaScript, HTML, CSS, Python, Bash, C/C++, C#, SQL

Frameworks/Libraries:

Node.js, Express.js, React, jQuery, Bootstrap

Development Tools:

Agile, REST API, Git, Heroku, Unix/Linux, Unity, Maya, XCode, Qt, CI/CD, Figma

Data Technology: PostgreSQL, Firebase

Projects

D&D Character Sheet Builder

Web Application - Node.js, Express.js, PostgreSQL, Heroku, HTML, CSS

- Worked within a team of four using Agile development practices to create a full-stack web application for creating and viewing Dungeons & Dragons Character Sheets
- Designed and Implemented RESTful API

React Social Media

Web Application - React, Firebase, HTML, CSS

Created a full-stack social media app for students in a team of three using React and Cloud
Firestore database

VR Mania!

iOS App - C#, Unity, Maya, XCode

 Developed a virtual reality 3D arcade-style shooting game for Google Cardboard/iOS where players fire projectiles at an array of moving targets

Weather App

Web Application - JavaScript, Bootstrap, HTML, CSS

 Used WeatherStack's API to display current weather stats and a five-day forecast for any latitude/longitude coordinates

Experience

The Walt Disney Company, Walt Disney World Resort

July 2018 - January 2019

Disney College Program Intern - Attractions Host | Orlando, FL

- Promoted efficiency in a multi-dimensional team by loading/unloading guests on the attraction, assisting guests with special needs, and managing fast passes
- Demonstrated ability to problem-solve and perform under pressure on a daily basis while operating a highly technical ride system that served over 22,000 guests per day

The Walt Disney Company, Walt Disney World Resort

January 2018 - July 2018

Disney College Program Intern - Quick Service Host | Orlando, FL

 Provided exceptional guest service to customers while working in a fast-paced restaurant environment