Peyton Marinelli

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Education

BACHELOR'S IN COMPUTER SCIENCE ENGINEERING (3.5/4.0 GPA)

June 2022

The University of Florida, Gainesville, Florida

Relevant coursework: Data Structures and Algorithm, Intro to Software Engineering, Information and Database Systems 1, Human-Computer Interaction, Applications of Discrete Structures, Introduction to Computer Organization, Design Patterns for OOP, Programming Language Concepts

ASSOCIATE'S OF ARTS (4.0/4.0 GPA)

June 2018

Broward College, Ft. Lauderdale, Florida

Experience

ASSOCIATE, BED BATH AND BEYOND

May 2017- January 2019

Hollywood, Florida

- · Demonstrated product knowledge as well as polite and friendly customer service
- · Balanced customer transactions, phone calls, greeting customers, and other miscellaneous front-end operations

IT INTERN. BROWARD COUNTY SCHOOLS IT DEPARTMENT

June 2017 - August 2017

Ft. Lauderdale, Florida

- · Diagnosed and recovered computers not working properly
- · Imaged and updated over 5000 computers

CONSTRUCTION INTERN, HEERY INTERNATIONAL

June 2017 - August 2017

Ft. Lauderdale, Florida

- · Created project overview PowerPoints and Data Entry
- · Assisted project manager and Engineers

Involvement

MEMBER, SOFTWARE ENGINEERING CLUB

August 2019-Present

Gainesville, Florida

- · Contribute to a club-wide project for a student organization application
- · Develop the frontend using React and backend using Node.js and Express.js

MEMBER, ASSOCIATION OF COMPUTER ENGINEERS

January 2019- Present

Gainesville, Florida

· Attend workshops and participate in Meetings

TEAM MEMBER, GATOR THEME PARK ENGINEERING AND DESIGN CLUB

August 2019-Present

Gainesville, Florida

- · Design and construct a working model of a roller coaster
- · Program and integrate the electronics and controls for the coaster

Team Member, HACK FSU

October 2019

Tallahassee. Florida

- · Developed a desktop application that takes a news article and translates it to pictures
- · Used C#, Google Cloud Services, Google Language API, Microsoft Azure, and Bing API

Team Member, SHELL HACKS

September 2019

Miami, Florida

- · Developed a twitter tracker application that pulled and analyzed account data
- \cdot Created the UI and backend for a desktop application using C#
- · Collaborated with a group of 3 using git visual studios extension

SIDE PROJECTS January 2019

Created and hosted portfolio website on a Raspberry Pi

Technical Skills and Certifications

Programming Skills: C++, C#, Java, JavaScript, MongoDB, React, Express, MySQL, SQL, Node.js, HTML, CSS, git **Certifications:** OSHA Construction Safety (2017), Six Sigma (2017), Autodesk AutoCAD (2016), Adobe Dreamweaver CS6 (2016), and Adobe Photoshop CS5(2015)