# ALEX BEAUFORT

#### **EXPERIENCE**

## **Server Side Engineer Intern** — *Jacksonville Electric Authority*

MAY 2023- PRESENT

Assembled and troubleshoot servers, worked with cloud services and databases

### **EDUCATION**

# **University of Central Florida** — Computer Engineering

AUG 2021-PRESENT

Relevant Courses: Computer Science 1 | Linear Circuits 2 | Object Oriented Programing | Computer Logic & Organization

## **PROJECTS**

#### Portfolio Website

Developed a website that showcases all of my previous web development projects, including landing pages, chrome extensions, JavaScript games, database projects, web apps and more.

#### **Multimeter Project**

Assembled 3 different circuits with an Arduino that measured voltage, ohms, and amps. In the project, we read schematics and learned how multimeters measure volts, ohms, and amps.

## **Solar Power Charger**

Created a circuit with a solar panel, attached it to chargeable batteries, and added a USB port that allowed for a cellphone to be charged.

#### **CLUBS/PROGRAMS**

National Society of Black Engineers | Institution of Electrical and Electronic Engineers | EXCEL Program | Knight Hacks | Google Student Developer Club

#### **WEBSITES**

alexbeaufort.github.io/
github.com/AlexBeaufort

#### **DEVELOPER TOOLS**

HTML & CSS | JavaScript |
C | React | Bootstrap |VS
Code | Firebase | Java |
JSON | Node.JS

#### **SKILLS**

- Responsive Web Design certified (300hours)
- JavaScript Algorithms and Data Structures certified (300hours)
- Front End Development Libraries certified (300hours)
- Problem-solving
- Critical thinking
- Leadership

## **CONTACT**

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