## Jacob Duncan

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#### **Skills**

- Web Development
- Object Oriented Programming
- C++ & Java

- JavaScript
- NodeJS
- ReactJS & VueJS

### **Experience**

02/2021 - PRESENT

#### Software Developer Intern / CTI, California, MD

Learned and adapted to a large Java codebase that interfaced with MonkeyC language via protobufs. Practiced agile software development. Responsible for quick and efficient solutions to bugfixes as well as feature development in both Java and MonkeyC.

01/2021 - PRESENT

#### Web Development Researcher / Salisbury University

Picked-up and continued development of an existing full stack web application that uses JavaScript, VueJS, PHP, and Laravel. Developed dynamic front end code that interfaced with PostgreSQL database through Laravel.

### **Education**

05/2022

# **B.S. Computer Science / Salisbury University, Salisbury,** MD

Major in Computer Science with a Minor in Mathematics. Dean's List 2018-Present. GPA: 3.68

### **Activities**

- Vice President of Math & Computer Science Club at Salisbury University
- Secretary of UPE & Member of PME Honor Society
- Co-founder of Computer Science, Mathematics, and Data Science Freshmen Seminar at Salisbury University
- HackMIT 2021 Participant
- GullCode 2021 1<sup>st</sup> Place Team (Coding Competition at Salisbury University)
- ReactJS & VueJS