# Jeremy G. Giese

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## **Experience:**

• Marshall University

Huntington, WV

Intern with Department of Education of West Virginia

July 2019 – January 2020

- Performed testing of applications being developed.
- Performed Penetration Testing against one domain and produced a report containing vulnerabilities discovered.
- Developed an Automated Penetration Testing program which runs against any domain and produces results. The program then emails them to any email address.

Dollar General
 Sales Associate
 Lewisburg, WV
 July 2018 – August 2018

- Assisted Customers in finding items.
  - Ensured the store was clean and appealing to customers.
  - Checked out customers giving the correct change for their purchase.

• McDonald's White Sulphur Springs, WV
Team Member June 2016 – July 2018

- Entered orders given by customers
- Gave customers orders
- Checked on customers after a period of time to ensure they were enjoying their meal.

#### **Education:**

• Marshall University

Huntington, WV

College of Information Technology & Engineering, B.S. Computer Science

2016-2020

- Major: Computer Science
- Overall GPA: 3.0Major GPA: 3.37

## **Core Technical Skills:**

Technologies: C, C++, Java, LATEX, Python, Shell Script, SQL, Laravel, Selenium, Docker

### **Personal Work:**

**Basic Economics Application** Solves Economics problems, developed for a difficult course. GUI will solve based on inputs given, if possible. The GUI is very slow and can take many seconds to find the answer.

**Basic Finances Application** Tracks finances and helped me to understand OOP in Swift. Uses basic Object Oriented Programming to save a finances Object to device storage, can be repeated many times. Excludes any design to make the application more friendly to the user.

**Portable 12V Display** Allowed the use of an old laptop display as an external monitor. Built from an Acer Laptop screen and a driver board.

iPhone Repair Fixed customer's phones for the price of hours worked.