

## SUMMARY

---

I am a software developer who is very interested in big data. Some of my hobbies are tennis, programming, stocks, and keeping up with emerging technology. My jobs interests include RPA (Robotic Process Automation), Software Architecture, Big Data Analytics, and System Administration.

## EDUCATION

---

**VIRGINIA POLYTECHNIC UNIVERSITY (VIRGINIA TECH)** 2019-2023  
B.S IN COMPUTER SCIENCE, MINOR IN MATH

## INTERSHIPS

---

**COVENANT LOGISTICS** Summer 2022  
SOFTWARE INTERN - LEAD A JIRA TICKET SYSTEM MIGRATION THROUGH POWERSHELL AND THYCOTIC, SAVING THE COMPANY OVER \$50,000.

**PERMITZIP** Fall 2021-Spring 2022  
SOFTWARE INTERN - CREATED AUTOMATIONS AND INTERNAL API USING POSTGRESQL, PYTHON, NODE.JS AND FASTAPI.

**COVENANT LOGISTICS** Summer 2021  
SOFTWARE INTERN - DESIGNED AUTOMATIONS AND INTERNAL APPLICATIONS SAVING THE COMPANY \$9700 AND 360 HOURS A YEAR.

**LOCKHEED MARTIN** Summer 2018  
SOFTWARE INTERN - RESPONSIBLE FOR REDESIGNING ARCHIVED PROGRAMS WITH MODERN SOLUTIONS USING SQL AND JAVA.

**CAPITOL TECHNOLOGY UNIVERSITY** 2018-2019  
CYBERLAB INTERN - SETUP LINUX LABS, USER PROVISIONING, AND CISCO ROUTING, AND LEARNED KALI LINUX TOOLS.

## WORK EXPERIENCE

---

**BESTBUY** September 2020 - August 2021  
PRODUCT FLOW SPECIALIST - RESPONSIBLE FOR ONLINE ORDERS AND MERCHANDISE LOGISTICS

**WALMART** March 2019 - September 2020  
PICKUP ASSOCIATE & MONEY ORDER SERVICES

## CERTIFICATIONS

---

**CISCO CCENT** 2018

**MICROSOFT EXCEL SPECIALIST CERTIFICATION** 2018

**COMPTIA A+** 2019

## SKILLS

---

**PROGRAMMING LANGUAGES** *Experienced:* Java | PHP | Python | Powershell *Advanced:* Javascript | SQL | C#

**SOFTWARE DEVELOPMENT** Programming Paradigms | GIT | CLI | Web Development | DevOps | J2EE | WildFly

**FRAMEWORKS & LIBRARIES** Apache | TagUI | CUDA | Pandas | Bootstrap | AngularJS | Flutter | Blazor Pages

**ENTERPRISE APPLICATIONS** SSMS | SCCM | VMWare ESXi | DOMO | Thycotic | Active Directory | JIRA | Zabbix

**ENTERPRISE APPLIANCES** AWS EC2, S3 & Lambda | Rubrik | NetApp | Fortinet

## APPLIED EXPERIENCE

---

- Advanced experience in JSON and XML technologies such as XPath and DOM structure
- Experienced in API technologies such as OAUTH, FastAPI, WebSockets, RESTful, and Endpoint Creation
- Working knowledge in enterprise development using Java, J2EE, JSP, Servlets, Tomcat and Spring
- Experienced in relational and non-relational database platforms, such as MongoDB, MSSQL and DynamoDB

## NONTECHNICAL SKILLS

---

- Ability to work in a team | Great communication skills | Conflict management and resolution
- Great documentation skills including experience in LucidChart, LaTeX, Bit.AI and linting pragmatics.

