Dallas, Texas

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Experience

Southwest Airlines Dallas, Texas

SENIOR CYBERSECURITY ENGINEER

August 2018 -

- Building a modern Identity solution for Southwest.com customers.
- Migrated a legacy Identity Provider (IdP) for the Enterprise to a new IdP.
- · Previously worked on the Cybersecurity Operations team, fulfilling requests and solving incidents related to all of Southwest's Cybersecurity technologies.

Equifax Alpharetta, Georgia

IT Asset Management - Intern

August 2017 - May 2018

- Developed a program to teach an existing software library qualitative information about unrecognized software installed on 50,000 company assets managed by the IT Asset Management team.
- Acted as project manager for this engineering capstone project at the University of Georgia.

Apple Athens, Georgia

MAC+ TECHNICAL ADVISOR

September 2016 - May 2018

- Provided technical support for all iOS, watchOS, and macOS devices and related hardware, software and accessories.
- Solved identity and access incidents related to user Apple ID, iCloud, and iTunes accounts.

INP North America Alpharetta, Georgia

IT INTERN

August 2013 - August 2014

- · Served as an apprentice to the IT department and provided local and remote tier-1 tech support for office IT infrastructure and employee assets.
- · Automated common employee Microsoft Office tasks in VisualBasic, specifically Excel and PowerPoint.

Projects

Toy Processor Athens, Georgia

University of Georgia

August 2017 - May 2018

 Designed a simple processor in Verilog using the Xilinx ISE Design Suite. The processor was loaded onto a Basys2 FPGA board and could accept any custom machine code given by the user.

Micro Quadcopter Athens, Georgia

UNIVERSITY OF GEORGIA

January 2017 - May 2017

 Built a tiny (3.25in²) quadcopter drone with wireless remote control, video, and wireless first person view capabilites for ENGR 3270 (Electronics) course.

Skills

Information & Security Identity Federation, Identity Governance, Directory Administration, Privileged Access Management

Programming Java, Javascript, Go, Python **DevOps** AWS, Kubernetes, Terraform, Git

Other Customer Support, Project Management, Problem Solving, Technical Writing

Education

University of Georgia

Athens, Georgia

August 2014 - August 2018

B.S. IN COMPUTER SYSTEMS ENGINEERING

- Zell Miller Scholarship
- · Presidential Scholar
- Certificate: Emerging Engineering Leaders Development Program