



**OBJECTIVE** 

Obtain a project/product management position on or above a Cloud Infrastructure team

**EDUCATION** 

Bachelor of Science in Computer Engineering Computer Science Completed May 2016 J.B. Speed School of Engineering, UofL, Louisville, KY GPA 3.56/4.0 Master of Engineering in Engineering Management Completed Dec 2017 J.B. Speed School of Engineering, UofL, Louisville, KY **GPA 3.97/4.0** 

SKILLS/ **COURSEWORK** 

- C++, Java, .NET (C#, VB)
- Python, JavaScript, HTML
- Amazon Web Services
- SQL Server, Postgre, MySQL...
- Web design & Web Dev.
- Microsoft Azure
- Game design & Game Dev.

- Linux, Operating System Design
- Compiler Design & Automata
- Embedded Sys/ Microcomputer Design
- Software Engineering & Git
- IT/Engineering Management
- Marketing/Econ/Finance Management
- Decision & Risk Analysis

**PROFESSIONAL EXPERIENCE** 

## GE Appliances, a Haier Company

Cloud Advisory & Cloud Engineering

Louisville, KY

May. 2017 – Dec. 2017

- Handled data for vulnerability management dashboard (ELK stack)
- Designed & developed server-less AWS internal accounting and billing tool
- Completed application backend API Gateway and NoSOL DB. etc.
- Assisted in OpenSAML3 Shibboleth single sign-on update
- Managed ERP project via issue tracking software (Jira)
- Redesigned & Controlled IT function SharePoint site

Embedded Software Engineering

May. 2016 - Aug. 2016

- Assisted in design and implementation of SDK interface
- Implemented backward compatibility for prior software versions
- Fixed production and next-generation software defects

**KFC Corporate** 

Louisville, KY

Aug. 2016 - Dec. 2016

SOL Server & PowerShell Scripting

- Developed PowerShell scripts to retrieve specific DB information
- Supported and resolved critical issues on Point of Sale System

**United Parcel Service** 

Louisville, KY

Test Automation

May. 2015 - Aug. 2015

- Developed automated VB scripts for web application testing
- Improved efficiency of testing effort

## **UTC Aerospace Systems**

Rockford, IL

Software Engineering

Jan. 2014 - May 2014, Aug. 2014 - Dec. 2014

- Repaired regional jet flight code to meet safety/first flight requirements
- Implemented new system requirements and code as obtained by customers
- Initiated A661 cockpit display widget project
- Collaborated within an Agile Software scrum team

**ACTIVITIES** 

National Society of Black Engineers (NSBE)

**Chapter President** 

Chapter Vice-President

Chapter Parliamentarian

Academic Excellence Chair

• Executive Board Member, Beta Theta Pi Fraternity