Anthony Washington

Software Engineer // Hillsboro, Oregon

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EXPERIENCE

Software Engineer : Intel
October 2017 - Current // Hillsboro, Oregon
➔ Fullstack developer, developing an containerize DBaaS solution to improve database cluster management. Tech stack includes - Golang, React.js, Node.js, and Kubernetes.

iOS Software Engineer : Intel
June 2017 - Current // Self-taught
➔ Self taught iOS engineer - primarily using Apple Swift programming language
➔ Created the Tuskegee University iOS application to improve the campus communication and awareness between students and the university. Tech stack includes - Swift, Node.js and Firebase.

Software Engineer : Intel
June 2016 - August 2017 // San Antonio, Texas
➔ Developed the Openstack Keystone RBAC(Role-based-access-control) code migration to define the default policy rules to an incode implementation instead of a json file. Policy in-code blueprint
➔ Contributed directly to an end-to-end continuous deployment solution that verified the upgradability of the Openstack services that supported rolling upgrades.
➔ Contributed directly upstream to the following Openstack projects: Keystone, oslo.policy, tempest and rally. Openstack Contribution Stackalytics

Software Engineer : Boeing Company
May 2015 - August 2015 // Houston, Texas
➔ Contributed and supported the existing software projects for the International Space Station Software Development and Integration Lab.
➔ Worked closely with a small team of NASA engineers to develop and design features to meet all their requirements.
➔ Documented software issues and tasks to be completed using Microsoft Team Foundation Server to improve the development process and teams communication.

Department Teacher Assistant : Tuskegee University
January 2013 - May 2016 // Tuskegee, Alabama
➔ Held regularly sessions to improve students programming skills and core computer science concepts.

EDUCATION

Tuskegee University
August 2013 - May 2016 // Tuskegee, Alabama
Bachelor of Science in Computer Science
GPA: 3.78/4.0

SKILLS

Python.Java.Swift.Node.js.MongoDB
PostgreSQL.Firebase.Amazon Web Services.Git
Postman.Kibana.ElasticSearch. Jira

ADDITIONAL

➔ 2014 - 2016 Tuskegee University ACM chapter president
➔ 2016 Georgia Tech FOCUS scholar
➔ 2015 UNCF HBCU Innovation Summit scholar
➔ 2015 - 2016 Tuskegee University NSBE telecommunications chair
➔ 2015 Boeing Company Excellent Software Development recipient