Anthony Washington

Software Engineer // Hillsboro, Oregon







EXPERIENCE

Software Engineer: Intel

October 2017 - Current // Hillsboro, Oregon

→ Fullstack developer, developing features for a containerize DBaaS solution to improve database cluster management. Tech stack includes - Golang, JavaScript(React.js, Node.js) and Kubernetes.

iOS Software Engineer: Self

June 2017 - Current

- → Self taught iOS engineer primarily using Apple Swift programming language
- → Created the <u>Tuskegee University iOS application</u> to improve campus communication and awareness between students and the university. Tech stack includes - Swift, JavaScript(Node.js) and Firebase.
- → December 9th 2017, started <u>Youtube channel</u> to help teach iOS concepts 12K views/170 subs/3 videos

Software Engineer: Intel

June 2016 - August 2017 // San Antonio, Texas

- → Lead the Openstack Keystone RBAC(Role-based-access-control) code migration that automated the creation of the default policy rules. 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.Swift.JavaScript.Java.MongoDB Firebase.AWS.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