Greg Tracy

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Experience

Software Engineer Cupertino, CA

Apple Inc. May 2015 – Present

- Continuous integration infrastructure development for Xcode within Developer Tools.
- Presented "Engineering for Testability" session at WWDC 2017
- Help to maintain physical lab infrastructure
- o Created internal API using Swift to help enable engineers to write tests for Xcode
- Rebuilt reporting infrastructure using internal tools as well as Splunk
- o Participating in internal rotation program within Apple's Al Research team

Software Development Engineer Intern

Seattle, WA

Amazon Web Services, Inc.

May 2014 - Aug. 2014

- o Internal tool development within the Catalog Team in AWS Marketplace
- o Created utility to automatically update prices on the EC2 instance pricing site

Undergraduate Research Assistant

Atlanta, GA

Georgia Institute of Technology

Feb. 2013 - Feb. 2014

- o Improved functionality and added capabilites to humanoid robot "Golem Krang" to study whole-body control and planning
- o Participation in the DARPA Robotics Challenge and placement within the top 22 teams
- Author on 2014 IEEE International Conference on Robotics and Automation paper ICRA.2014.6907225

Education

Georgia Institute of Technology

Atlanta, GA

MS Computer Science, Specialization in Machine Learning

2017 - 2019

Emory University

Atlanta, GA

BS Computer Science, Minor in Applied Mathematics

2011 - 2015

Recent Programming Experience

Python, C++

Interests

Robotics, Artificial Intelligence, Machine Learning, Computer History, Financial Trading