Greg Tracy

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Experience

Software Engineer Cupertino, CA

Apple Inc.

May 2015 – Present

- Testing infrastructure development for Xcode within Developer Tools
- \circ Designed and developed a git utilty to reduce continuous integration runtime
- Presented "Engineering for Testability" session at WWDC 2017

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

Student Technology Support

Atlanta, GA

Emory University

Sept. 2013 – May 2015

o Designed and developed a Rails web app to eliminate paperwork for student technicians

Undergraduate Research Assistant

Atlanta, GA

Georgia Institute of Technology

Feb. 2013 - Feb. 2014

- Improved functionality and added capabilities 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

Emory University Atlanta, GA

B.S. Computer Science, Minor in Applied Mathematics

2011 - 2015

Recent Programming Experience

Swift, Python, C++

Interests

Robotics, Artificial Intelligence, Machine Learning, Computer History