Greg Tracy

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Experience

Software Engineer Cupertino, CA

Apple Inc.Performance and testing infrastructure development for Xcode within Developer Tools

- O Designed and developed a git utilty to reduce continuous integration runtime
- o Presented "Engineering for Testability" session at WWDC 2017

Software Development Engineer Intern

Amazon Web Services, Inc.

o Internal tool development within the Catalog Team in AWS Marketplace

Seattle, WA

May 2014 - Aug. 2014

May 2015 - Present

Student Technology Support

Emory University

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

Atlanta, GA Sept. 2013 – May 2015

Undergraduate Research Assistant

Georgia Institute of Technology

Atlanta, GA

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

Emory University Atlanta, GA

B.S. Computer Science, Minor in Applied Mathematics

2011 - 2015

Recent Programming Experience

C++, Swift, Python

Interests

Robotics, Artificial Intelligence, Machine Learning, Computer History