

Greg Tracy

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Experience

Software Engineer

Apple Inc.

Cupertino, CA

May 2015 – Present

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

Software Development Engineer Intern

Amazon Web Services, Inc.

Seattle, WA

May 2014 – Aug. 2014

- Internal tool development within the Catalog Team in AWS Marketplace

Student Technology Support

Emory University

Atlanta, GA

Sept. 2013 – May 2015

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

Undergraduate Research Assistant

Georgia Institute of Technology

Atlanta, GA

Feb. 2013 – Feb. 2014

- Improved functionality and added capabilities to humanoid robot "Golem Krang" to study whole-body control and planning
- 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

B.S. Computer Science, Minor in Applied Mathematics

Atlanta, GA

2011 – 2015

Recent Programming Experience

C++, Swift, Python

Interests

Robotics, Artificial Intelligence, Machine Learning, Computer History