# **Greg Tracy**

H (908) 917-5564 • B gtracy92@icloud.com • www.gtracy.com • in gtracy92

### **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

#### **Software Development Engineer Intern**

Seattle, WA

Amazon Web Services, Inc.

May 2014 - Aug. 2014

Internal tool development within the Catalog Team in AWS Marketplace

#### **Student Technology Support**

Atlanta, GA

Emory University

Sept. 2013 - May 2015

- 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 capabilites 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**

#### Georgia Institute of Technology

Atlanta, GA

MS Computer Science, Specialization in Machine Learning

2017 – 2020 (expected)

Emory University

Atlanta, GA

BS Computer Science, Minor in Applied Mathematics

2011 - 2015

## **Recent Programming Experience**

C++, Swift, Python

#### **Interests**

Robotics, Artificial Intelligence, Machine Learning, Computer History