

# Greg Tracy

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## Experience

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### Software Engineer

*Apple Inc.*

**Cupertino, CA**

*May 2015 – Present*

- Performance and 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

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### Georgia Institute of Technology

*MS Computer Science, Specialization in Machine Learning*

**Atlanta, GA**

*2017 – 2019 (expected)*

### Emory University

*BS Computer Science, Minor in Applied Mathematics*

**Atlanta, GA**

*2011 – 2015*

## Recent Programming Experience

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C++, Swift, Python

## Interests

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Robotics, Artificial Intelligence, Machine Learning, Computer History