

## Graham McAllister

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### OBJECTIVE

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Computer Science, Chemical Engineering double major who is interested in using and building technology. Seeking a development internship in Japan to leave my comfort zone and join an environment where I am constantly asked to learn.

### EDUCATION

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#### Georgia Institute of Technology, Atlanta GA

- Candidate for Bachelor of Science in Computer Science
- Bachelor of Science in Chemical & Biomolecular Engineering
- **Grade Point Average: 3.59 / 4.00**

*August 2011 – present*  
*Expected Graduation December 2017*  
*May 2016 (Highest Honors)*

#### Lyon, France Study Abroad, CPE Lyon University

- Gained an appreciation for French technological accomplishments and culture by visiting the Pasteur Institute, Curie Museum, CERN, Lumiere Museum, and a Beaujolais Vineyard.
- Integrated quickly with French students by living and learning together.

*Summer 2013*

### EXPERIENCE

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#### Web Development Intern – Ingenious Med

- Redesigned pieces of existing web application using AngularJS (v1.5) in an ASP.NET MVC framework.
- Built new web application product features in an agile/scrum development environment.
- Explored and implemented new HTML to PDF conversion technologies.

*Summer 2016*

#### Co-op Engineer – Southern Company

- Lead and managed a \$50,000 project to install a new pump on the coal runoff pond.
- Assisted with the management of a large-scale (\$750,000) piping replacement, which finished two weeks ahead of schedule.
- Initiated and planned two other small-scale capital projects.

*January 2014 – August 2014*

#### Georgia Tech Trailblazers Executive Committee

*VP of Alternative Breaks, Alternative Break Coordinator*

- Responsible for managing Alternate Break Coordinators, submitting budgets, and advertising for trips.
- Lead and planned camping/service trips for up to 16 students lasting from one night to one week to destinations throughout the Southeast.

*August 2014 – present*

### SKILLS

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- Languages: Java, JavaScript, C#, Python, HTML, CSS, MATLAB
- Libraries/Frameworks: AngularJS, ASP.NET, JasmineJS, QUnit, Moq, Node.js, Express.js, Spring, OpenCV, Processing
- Systems: Karma, IIS Azure, Git, SQL, NuGet, NPM, AWS, MongoDB, Rotativa

### SKILLS/INTERESTS

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**Languages:** English – Native

Japanese – Intermediate

Spanish, French – Basic

**Affiliations:** Japanese Student Association

- Head of the ごはん committee
- Participated in semi-weekly conversation practice sessions.
- Learned about Japanese culture by going to events and engaging with native speakers.

Georgia Tech Trust

- Student mentor for underprivileged youth, teaching academic and social skills.

Georgia Tech Club Golf

- Competed in intercollegiate club tournaments.

*January 2016 – present*

*August 2012 – May 2015*

*August 2012 – December 2013*