

Graham McAllister

2067 South Akin Drive, Atlanta GA 30345 USA • +1 404-556-8610 • gmcallister@gatech.edu •
http://www.gmcallister.com

OBJECTIVE

Computer Science, Chemical Engineering double major who is passionate about 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

Georgia Institute of Technology, Atlanta GA

- Candidate for Bachelor of Science in Computer Science
- Bachelor of Science in Chemical & Biomolecular Engineering
- **Grade Point Average: 3.62 / 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

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.
- Delivered formal presentations at the co-op assessment at the end of the Spring and Summer work semesters.

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

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

SKILLS/INTERESTS

Languages: Japanese – Intermediate
Spanish, French – Basic

Affiliations: Japanese Student Association

January 2016 – present

- Participated in semi-weekly conversation practice sessions.
- Learned about Japanese culture by going to events and engaging with native speakers.

Georgia Tech Trust

August 2012 – May 2015

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

Georgia Tech Club Golf

August 2012 – December 2013

- Competed in intercollegiate club tournaments.