Adam Christopher Cooke

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Professional Overview

Highly motivated computer science student at Georgia Tech with over two years of experience developing software applications and leading teams. Seeking full time positions beginning August 2015 in either mobile application development or project management.

Education

Georgia Institute of Technology, College of Computing   Atlanta, Georgia
Candidate for Bachelor of Science in Computer Science   Expected July 2015
- Concentration in information internetworks and people with a minor in leadership studies.
- GPA 3.61 - Dean's List/Faculty Honors, all semesters 2011-present.
- Studied abroad in Barcelona, Spain during the summer 2013 semester.
- Godbold Family Foundation Scholarship – One of five yearly out-of-state recipients of a four-year, 100% financial need scholarship.

Skills

- **Programming:** Java, Android SDK, C, and Git, as well as general familiarity with Python, C# and HTML/CSS/JS.

Work Experience

Georgia Tech Research Institute   Atlanta, Georgia
Co-Op Student   May 2012 – August 2014
- Contributed to a variety of software applications for Department of Defense contracts as a member of the Human Systems Integration Branch.
- Project lead on an Android application that was part of a $1million research project for the Army's Soldier Protective Equipment division (PM-SPE). The application integrated with a proprietary health sensor system and acted as a data retrieval system. In addition, I worked along side UX designers to improve the application's usability and effectiveness.

Projects

PocketSplits   August 2014 – Present
- Currently developing an Android application for coaches and spectators that enables multiple stopwatches to be used simultaneously and for splits to be easily organized.

Volunteer Experience

Georgia Tech Yellow Jackets Cross Country and Track and Field   Atlanta, Georgia
Volunteer Assistant Coach   August 2014 - Present
- Lead practice when coaches are out of town, as well as take athletes to meets when the team is split on a given weekend.
- Motivate and help instruct 60 student-athletes on a daily basis.

Manager   January 2012 – July 2014
- Assisted coaches in setting up drills, timing and recording workouts for twenty hours of practice time each week.
- Assisted in the inventory of team apparel and equipment.

Georgia Tech, College of Computing   Atlanta, Georgia
Mentor   July 2013 – May 2014
- Mentored nine incoming freshman with the goal of helping them adjust to Georgia Tech and the College of Computing.
- Answered questions and provided insight on courses, career development and extracurricular activities.