Mohammad Asgharneya

CONTACT INFORMATION	120 Summer Terrace LN Atlanta, GA 30342	*Mobile:* 770-561-5823 *E-mail:* masgharneya@gmail.com

OBJECTIVE   Seeking a full-time position as a iOS Developer

EXPERIENCE   **AirWatch**, Atlanta, Georgia

iOS Developer   **January 2013 to present**

- Lead developer on two iOS applications. Conducted code reviews in order to maintain code quality. Was fully involved with every aspect from planning a feature with PM, development, localization, App Store submission, etc.
- Browser, an alternative to Safari that provides higher level of customization as well as the ability to VPN into internal websites. (Customized UIWebview, NSURLProtocol)
- Chat, a secure messaging application with Active Directory integration (Core Data, WebSockets)

Hewlett Packard (Internship), Austin, Texas

Supply Chain IT Intern   **June 2012 to August 2012**

- Designed and developed a Silverlight demand capacity dashboard for resource managers to easily detect over or under-taxing of employees
- Created views for portfolio managers to have a visual representation of their project portfolios

AT&T (Full-time), Atlanta, Georgia

Applications Developer   **June 2010 to September 2011**

- Developed for, maintained, and supported web service features for an AT&T enterprise network provisioning and inventory system (IDIS)
- Practiced test-driven development; increased code coverage for IDIS (*Integrated Design and Inventory System*) web service operations
- Contributed to the AT&T Intellectual Property portfolio; listed as a creator for a patent currently in the filing process
- Expanded an Arduino development program to Atlanta with the Junior Achievement
- Produced and edited a fundraiser production with AT&T management and raised over $7000 for United Way
- Awarded *Social Innovator* for contribution to AT&T U-verse

EDUCATION   **Georgia Institute of Technology**, Atlanta, Georgia

M.S., Computer Science specializing in Machine Learning, December 2012

- Final GPA: 3.57

Research Assistant, comp.social lab   **January 2012 to December 2012**

- Collaborated with Yahoo! Research to detect *breaking news* early through social networks
- Explored possible improvements to topic modeling in microblogs

B.S., Computer Science, May 2010

- Overall GPA: *3.45 - High Honors*

Teaching Assistant, College of Computing   **January 2009 to May 2010**

- Taught and explained the basics of Software Engineering through group projects coded in Smalltalk. Responsible for holding weekly office hours, proctoring exams, and grading assignments

SKILLS   Languages & Tools (ordered by proficiency level):
- C, Objective−C, Git, SourceTree, TeamCity, Stash, JIRA, TFS, XCode, LATEX

PERSONAL WORK   **The Idiot Box (iOS App)**
- Track the progress on your TV shows. Get notifications of new episodes before they air.