

KEVIN RYAN FALLON

330 Homepark Avenue NW, Unit C, Atlanta, GA 30318 • 843-338-2584 • kfallon2010@gmail.com • KevinFallon.me

CAREER OBJECTIVE

Seeking position in Computing field that will provide growth in leadership and personal development.

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY, COLLEGE OF ENGINEERING

- Bachelor of Science in Computer Science
- Bachelor of Science in Industrial and Systems Engineering
- Overall GPA: 3.18

Expected Graduation Date: May 2016

OXFORD UNIVERSITY, Oxford, England

May - August 2013

- Completed 12 credit hours in 11 weeks overseas while traveling to 13 separate cities in 9 different countries

WORK EXPERIENCE

SPINFUSION

Denver, CO

Software Development Intern

May - August 2015

- Worked with team of four interns to create, deploy and update a mobile version of the main product for both Android and iOS by the PhoneGap framework and the following web technologies: AngularJS, Javascript, HTML and CSS.
- Refactored 8 web-based projects to decouple dependencies fix browser compatibilities and improve projects build options.
- Implemented a more efficient method for clients to register mass amounts of new users with the company's main product.

GROUPON

Palo Alto, CA

Software Development Test Engineer Intern

May - August 2014

- Strategize, plan, document and execute testing of Groupon's website and architecture.
- Designed and implemented test automation and infrastructures that were utilized across multiple test/development teams spanning over 15 different countries.
- Learned to effectively work as a member of a team and contribute to large codebases using Git.

TECHNICAL PROJECTS

Objects and Design

August – December 2014

- Worked with a team of five students to design and implement a replica of the game Space Trader
- Learned how to use JavaFX and taught group members how to effectively use Git.

Introduction to Database Systems

August – December 2012

- Worked with a team of three students to design and implement a database application using MySQL and Python.

LEADERSHIP/INVOLVEMENT

Georgia Institute of Technology Mobile App Development (GITMAD)

January 2014 – Present

- Learned about various APIs, technologies, algorithms, and mobile computing topics
- Built several iOS apps using swift and/or objective-C

IFC Social Committee

September – December 2012

- Acted as a liaison between the fraternities and the Georgia Tech Institute
- Oversaw and insured that a high standard and moral code is upheld among Georgia Tech's 32 fraternities

SGA Athletic and Recreational Services

August 2012 – May 2013

- Created a fair, efficient and fun environment at all athletic and recreational events for the student body
- Promoted school pride and sportsmanship

SKILLS/INTERESTS

Programming: Java, Python, SQL, C, Assembly, Swift, Objective-C

Platforms: Microsoft Windows XP/Vista/7, Mac OS X, Linux

Affiliations: Institute of Industrial Engineers (IIE), Society for Engineering & Management Systems (SEMS)

Software: MySQL, Microsoft Office Suite, Eclipse, Xcode