

Omar Mujahid

Objective

- Bachelor of Science in Computer Science candidate pursuing a software development or engineering internship.

Education

Georgia Institute of Technology, Atlanta, GA

August 2013 – December 2016

- Junior pursuing a Bachelor of Science in Computer Science with a concentration in Intelligence and Information Internetworks
- Minor in Economics
- GPA: 3.48
- Current Courses: CS 2200 – Systems and Networks, CS 3311 – Project Design, CS 4400 – Introduction to Database Systems, LMC 3432 – Technical Communication Strategies, MATH 3012 – Applied Combinatorics, MATH 3670 – Statistics and Applications

Experience

The Boeing Company, Bellevue, WA

May 2015 – August 2015

- Programmer Analyst intern who worked on a Performance and Scalability Team to develop a new customer facing website for the team's services.
- Worked on an intern team to develop the concept of an application to better match interns with project managers who had additional projects that were outside their original statement of work.

Harris Corporation, Melbourne, FL

May 2014 – August 2014

- Software Engineering Intern working with custom products in a variety of domains and technical areas including aviation data aggregation, data analytics/visualization and cloud computing
- Worked in a team to plan out development of mobile application designed to create routes that avoid high crime areas while still using efficient routes.

Skills

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|---------------------|---|
| Software: | Microsoft Office Suite, Adobe Photoshop CS6, Microsoft Azure Platform, fundamental knowledge of Splunk |
| Programming: | Python, Java, HTML, CSS, Javascript, fundamental knowledge of C, PHP, and MySQL |
| Platforms: | Microsoft Windows, Mac OS X, Apple iOS, and fundamental knowledge of Linux |
| Languages: | English, Spanish |
| Cultures: | Knowledgeable and familiar with Middle Eastern, Indian Subcontinent, and South American customs and culture. Traveled in Asia, Europe, Africa and the Americas. |

Projects

- {codr}** *VTHacks 2015*
 - Allows users to log in with their personal GitHub account then see random code samples, language information and commit history from other users then vote on whether they like the user. If both users vote positively, they are matched and can chat with one another.
- Color Clock**
 - Website that changes color based on the current time, gives user general information based on their current location, and allows them to share the current color on social media.
- TI 89 Encryption**
 - Command line Python tool that can encrypt or decrypt text using an encryption scheme based on a Texas Instruments TI-89 calculator.
- 5 Days of Weather**
 - Web application allowing users to create individual profiles and display the weather for a city of their choice for the upcoming week.
- Pi Kappa Alpha Website**
 - Rebuilt website for Pi Kappa Alpha to give users a more pleasant browsing experience, and provide more current information about the chapter.

Honors, Awards, and Recognitions

- Georgia Institute of Technology Dean's List *Fall 2013 – Spring 2015*
- Georgia Institute of Technology Tower Award Recipient *2014, 2015*

Extracurricular Activities

- Georgia Tech College of Computing Mentor** *May 2014 – Present*
- Pi Kappa Alpha Fraternity, Alpha Delta Chapter**
 - Technology Chair *November 2014 – May 2015*
- Boy Scouts of America**
 - Achieved highest rank in Scouting, Eagle Scout *August 2006 – July 2009*
July 2009