102 Addison Place Sugar Land, TX 77479

# **M**OHAMMAD **A**NEES

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TECHNICAL EXPERIENCE

Software Engineer / Marketing Silicon Labs May-August 2015
Analytics Intern

- Worked with the Marketing Analytics team as well as the Simplicity Studio team on both internal and consumer applications.
- Primarily worked on building a trip report desktop application that could sync data with salesforce.
- Wrote and debugged test scripts for the Simplicity Studio desktop application.
- Worked with Python, C#, CoffeeScript, HTML, CSS, Salesforce API, indexDB, and Github Electron.

### Full-Stack Engineer PineconeHR May-October 2014

- Worked as full-stack engineer adding new and improving current features, as well as removing bugs in the codebase.
- Helped with design decisions ranging from simple UI tweaks to redesigning company landing page.
- Largely coded in Ruby on Rails, CoffeScript, and Batman.js.

Animal Farm Hack Rice January 2014

- 24 hour hackathon held at Rice University, working in a group of four people.
- Designed and built an anonymous debate forum where you could post and discuss topics that interest you.
- Made with Python, Flask, Jinja2, and SQLite3
- Link: http://animal-farm.herokuapp.com

Catfacts HACKTX November 2013

- Built a silly and humorous website in which you could input a cell-phone number and receive a randomly generated text message.
- Worked with Python, Flask, and the Twilio API.
- Link: http://katfacts.heokuapp.com

#### **EDUCATION**

# College Station, TX Texas A&M University Fall 2012 – May 2016

- B.S. Computer Science undergraduate class of 2016
- In major GPA: 3.222
- Undergraduate Coursework: (\* Current)
  - Distributed Objects Programming
  - Data Structures and Algorithms
  - Computer Architecture

- Quantum Algorithms
- Operating Systems\*
- Computer Graphics\*

Sugar Land, TX Kempner High School Fall 2008 – May 2012

### TECHNICAL SKILLS

- Proficient: C++, C, Java, Haskell, Ruby, Ruby on Rails, HTML, CSS, Javascript, CoffeScript, batman.js
- Familiar: Python, C#, XNA, Actionscript 3, Flex, Bison, Google API, Salesforce
- Worked with multithreading and synchronization on both Java and C/C++
- Experience with Adobe Photoshop, Flash, and Illustrator and a strong interest in building UI/UX