#### Laila Jan Shaikh

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US Green Card Holder/Permanent Resident

#### **Education**

# University of Mary Washington, Fredericksburg, Virginia, 22401

Bachelor of Science in Computer Science

Overall GPA: 3.8 (Dean's list)

Expected Graduation: December 2017

# Experience

June 2016 – August 2016, Society for Worldwide Interbank Financial Telecommunication (SWIFT), Manassas, Virginia.

- 1. Used REST APIs to extract required information through python scripts
- 2. Improved already written python scripts
- 3. Documented Test Cases done for Cassandra project
- 4. Delivered presentations about progress, during weekly meetings

### **Projects**

- 1. Worked on web app with end to end chat implementation
  - Created sign-up and sign-in page for users joining different chatrooms
  - Added functionality of search box to filter messages in chat rooms
  - Connected web app with PostgreSQL database
  - Used Flask (Python web application framework), HTML, CSS and JavaScript
- 2. Created my blog using Jekyll
- 3. Created Text Editor using Java
  - Added functionality of saving the text to a file
  - Loaded text file to the editor
  - Added feature of undo/redo changes, string search, cut, copy, and paste text

### **Technical Skills**

Languages: JAVA, C++, Python, Flask, CSS, Html, Angular JavaScript

Databases: PostgreSQL, PL/SQL, Mongo DB, Cassandra

**Version Control:** Git

Operating System: Windows, Mac OS, Redhat Linux