

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: 3.82 (Dean's list)

Expected Graduation: December 2017

Work 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

Project Experience

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