Ahsan Qureshi
(347) 612-3612
ahsan.qureshi8@gmail.com
https://github.com/aqureshi8

Education

Stony Brook University	Aug. 2013 - May 2017
Computer Science Major	GPA: 3.78
Deans List	
University Scholar	

Work and Extracurricular Experience

Interaudi Bank
Software Developer / Systems Integration, Associate — Sept. 2018 – Present
Software Developer / Systems Integration, Analyst — June 2017 – Sept. 2018
- One of three software developers at Interaudi Bank, responsible for creating and maintaining various client facing and internal software systems.
- Notable achievements include optimizing and organizing existing code base, implementing and maintaining private git server, and automating bank procedures.

CSE 475 - Undergraduate Teaching Practicum — Jan. 2016 - May 2016
- A class for teaching assistants of CSE 219, Computer Science III, a Java based programming class, with an introduction to HTML, JavaScript, and CSS.
- Worked with Professor Richard McKenna to aid CSE 219 students in completing weekly lab projects by teaching a 53-minute class.

The National Society of Collegiate Scholars
President — May 2016 – May 2017
Vice President of Community Service — Jan. 2014 – May 2016
- Organize and oversee major club events and biweekly general body meetings
- Responsible for reaching out to other organizations and find opportunities for collaboration with campus wide events.

Projects

MyPipe Movie Site (Java, HTML, CSS, Spring MVC, JavaScript, MySQL, Hibernate, JPA, Thymeleaf)
- Movie ticket website, allows users to buy movie tickets for their selected movie theater.
- Users can find information on the latest movies, theaters, and actors, such as reviews, pictures, trailers, ticket prices, and much more.

Music Notation (HTML, Javascript, d3, JQuery)
- Reads and displays animal interactions from CSV files.
- Allows user to customize display for certain interactions and animal orders.

Select Courses

CodePath Web Security Course — Jan. 2017 - May 2017
- A web security course developed by CodePath in collaboration with Facebook.
- Focuses on teaching students about fundamental web security principles and common application vulnerabilities.
- Languages used include PHP and MySQL.

Skills

Knowledgeable in Python, Java, C, HTML, Java Servlets, JavaScript, CSS, MySQL, AngularJS, PHP, Perl, Windows, Unix, Linux, NetBeans, Pycharm, GIT and familiar with MIPS, SML, Prolog, NodeJS, Bootstrap, JSON, Eclipse.