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

# **Education**

Stony Brook University
Computer Science Major
Deans List
University Scholars

Aug. 2013 - May 2017 GPA: 3.78

# Work and Extracurricular Experience

### Interaudi Bank

Software Developer / Systems Integration, Associate Software Developer / Systems Integration, Analyst

Sept. 2018 - Present 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 Vice President of Community Service May 2016 - May 2017

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