

Ahsan Qureshi

(347) 612 - 3612

ahsan.qureshi8@gmail.com
<https://www.ThisIsAhsan.com>

Education

<i>Stony Brook University</i>	Aug. 2013 - May 2017
Computer Science Major	GPA: 3.78
Magna Cum Laude	
Dean's 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

- Increased efficiency of automated daily Python and C# procedures by over 50% by utilizing relevant data structures and effective algorithms to reduce redundancy.
- Developed microservices that communicate through Salesforce to perform tasks such as deposit mobile checks, deliver electronic documents, send clients one time pins with AWS SNS, AWS S3 and Twilio, and more.
- Wrote Salesforce Apex classes, triggers, and Visualforce pages to create a highly customized and functional Salesforce instance; increased code coverage by 10% with test and helper classes.
- Set up and maintained Interaudi's first GIT server.

Projects

The Lift List : Android Application (Kotlin, SQLite)

Under Development

- Creator and lead developer of The Lift List, the most intuitive way to track workouts and progress in the gym.
- Bringing AI, machine learning, and analytics to the bodybuilding community.

MyPipe Movie Site : Web Application (Java, HTML, JavaScript, CSS, Spring MVC, MySQL, Hibernate, JPA, ThymeLeaf)

- Developed a movie ticketing website, loosely based on Fandango, for a school project.
- Enabled users to find the latest information on movies, watch trailers, favorite movies, find movie theaters, leave reviews, and buy gift cards.

Skills

Languages: Experienced in Python, Java, Kotlin, C, HTML, CSS and MySQL. Intermediate with JavaScript, C#, PHP, and Perl. Beginner with React, AngularJS, MIPS, SML, Prolog, NodeJS, Bootstrap

IDE: Worked with PyCharm, Android Studio, NetBeans, and Eclipse.

Technology: Experienced in GIT and beginner with Docker and Jenkins.

OS: Windows, Unix, and Linux