

ALEENA SHEIKH

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Education

University at Buffalo

Bachelor of Science in Computer Science

GPA: 3.90

Buffalo, NY

2020-2022

Professional Experience

Blue Cross Blue Shield Massachusetts

Boston, MA

Digital Developer Intern

June 2019-August 2019

- Developed APIs using **Java** and **Spring Boot** under guidance of Services Delivery team
- Collaborated with business analysts to determine software requirement and specifications
- Experience working on team that utilizes **Agile Methodology**
- Integrated new feature into Java backend to calculate provider tier value using information from multiple APIs

Project Experience

EmKit

HackRPI

MMS-Based Interface

- Allows user to text picture of natural disaster kit to find out if they are properly equipped
- Uses **IBM Cloud Visual recognition, Twilio MMS API, Python**
- Won **Best Use of Twilio API** and **Top 25**

Beacon

PennApps XX

SMS-Based Interface

- Notifies user as they walk past an event that may interest them
- Uses **Raspberry Pi, Twilio SMS API, Flask, UiPath Studio**
- Won **Best Automation Hack**

Learn Help Connect

TechTogether Boston

Android Mobile Application

- Spreads awareness for mental health disorders and informs user how to help others
- Based on user input, determines whether they might be suffering from a disorder
- Uses **Android Studio, Microsoft Azure, Java**
- Won **Best Mental Health Hack** and **Best Education Hack**

Extracurricular Activities

Women in Science and Engineering

Buffalo, NY

Member

January 2020 – Present

- Participated in program that encourages and supports female students entering STEM fields

UB Association for Computing Machinery

Buffalo, NY

Member

January 2020 – Present

- Attended Tech Talks, Hack Nights, various technical workshops

Technical

Python, Java, C, JavaScript, Scala, SQL, HTML/CSS