

# Raied Shoaib

✉ mraieds7@gmail.com ☎ (717)-802-0971 🌐 raied7 in Raied Shoaib

## 🎓 Education

### BS in Computer Science, University of Pittsburgh

2019 – 2023 | Pittsburgh, PA

- **Relevant Coursework:** Algorithms and Data Structures, Discrete Structures & Formal Methods in CS, Systems Software, Computer Organization and Assembly Language, Big Ideas in Computing and Information, Calculus, Applied Statistical Methods, AP Computer Science
- **GPA: 3.82**
- **Skills:** Java, Python, C, C++, JavaScript, CSS, HTML

## 🧠 Experience

### Capital One Software Engineering Summit, Hackathon 2nd place

May 2021 – Jun 2021

- Built a website to help customers improve their credit score by employing machine learning to suggest actions taken by other customers to improve their score
- Led the front-end development of the website ☑
- Gained experience using Flask and Bootstrap frameworks

### Pitt Provost Academy, Leader

May 2020 – present

- Help program, organize and run the Pitt Provost Academy which is an orientation program for incoming freshmen who have expressed financial need and were awarded the Pitt Success Pell Match, or have identified as a first-generation student
- Act as a mentor to a group of students from the academy, staying in touch with them throughout the year, offering advice and addressing any questions or concerns they might have
- Design and host social events and workshops throughout the year with other leaders and staff

### Sam's Club, Merchandising Associate

Aug 2020 – present

- Work daily as a part of a team to maintain the club and its merchandise organized and in optimal condition for the members.
- Assist members with any questions or concerns
- Effectively communicate in **English, Spanish, Urdu and Hindi** when necessary

### Computer Science Club Hackathon, Participant

Sep 2020 – Nov 2020

- Completed my first major project in Python - *Resize And Add Watermark/Logo (RAAWL)*
- A program focused around the Python Imaging Library that allows users to edit their photos

### Philips Ideation Hackathon, Participant

Oct 2019

- Worked alongside two other students to come up with an innovative health monitoring device to help those who suffer from asthma
- Presented our idea to a panel of judges from the company

## 🔗 Extracurricular Activities

### Pitt Computer Science Club, Member

2020 – present

### Muslim Student Association at Pitt, Social Media Chair

Aug 2019 – present

- Manage all social media accounts associated with the club (Instagram, Facebook, Twitter, and YouTube)
- Design flyers for club events using a graphic design platform (Canva) and post them on social media
- Interact with users to encourage engagement online and address any questions or concerns

### Pitt Intramural Soccer, Player

Aug 2019 – present

### Pitt Soccer Talk, Member

Aug 2019 – present

## 🏆 Awards

### Dean's List

Fall 2019, Spring 2020, Fall 2020, Spring 2021

### John Pringle Environmental Award

May 2019

- The John Pringle Environmental Award is presented to a student who has exhibited an interest and leadership in maintaining and improving the environment, following in the tradition and heritage of past Pennsylvanians.