SYED MUHAMMAD RAZA ZAIDI

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EDUCATION

DePauw University, Greencastle, IN

August 2015 - May 2019

Bachelor of Arts, Major - Computer Science

Cumulative GPA: 3.57/4.00.

Computer Skills: Java, C++, Python, HTML/CSS, JavaScript, Pep8/Assembly, Scala, Tableau, Microelectronic Systems Relevant Coursework: Artificial Intelligence, Operating Systems, Object-Oriented Software Development, Theory of

Computation, Physics 1, Calculus 1 & 2, Stats for Professionals, Programming Python, Public Speaking

TECHNOLOGY EXPERIENCE

Tech Instructor - iD Tech Camp, Stanford University, Stanford, CA

June 2017 – August 2017

- Taught Java programming in the scope of Minecraft Modding to over 50 students
- Organized daily afternoon and evening activities along with lesson plans to foster a positive and safe environment for over 400 students per week
- Worked with over 10 instructors every week to develop specific teaching methods for each student

Tech Instructor – iD Tech Camp, St. Edwards University, Austin, TX

May 2016 - July 2016

- Developed specific methods to teach Java and C++ to students aged 9-13 in a way that they all have unique projects
- Directed and helped 8 students each week towards their final projects and presentations
- Worked with over 10 instructors every week to organize daily activities and lessons plans

Information Technology Associate Program, DePauw University, Greencastle, IN

August 2015 – May 2016

- Created websites using HTML/CSS
- Learned different frameworks for communicating with developers and helped staff members with technology issues
- Worked with spatial technologies such as GIS and Google Earth to create a map with specific locations for my final project

LEADERSHIP EXPERIENCE

First Year Resident Assistant, DePauw University, Greencastle, IN

August 2016 - Present

- Created and fostered a safe and inclusive environment for 44 freshmen to live and socialize in
- Enforced rules and regulations to ensure the smooth and orderly operation of dormitory programs
- Worked with other Resident Assistants on how to build community between different floors and buildings

Senior Council Member - Interfaith, DePauw University, Greencastle, IN

August 2016 - Present

- Discussed and spread awareness about the importance of synergy amongst people holding different religious beliefs
- Organized festivals such as Eid and Basant that helped bring the international and domestic community together
- Planned Mosque trips for all students for community building and education purposes

Guest Presenter - SIGCSE Technical Symposium on Computer Science Education, Seattle, WA

March 2017

- Selected among 25 finalists from a pool of almost 500 competitors
- Represented DePauw University on results obtained from First Year Seminar Research regarding the Underrepresentation of women in computing

ADDITIONAL EXPERIENCE AND SKILLS

Academic Honors:

- Dean's list awarded in Fall '15, Spring '16, Spring '17, DePauw University

Awards:

- Awarded best serious public speaker throughout Pakistan, Aitchison College (October 2013)

Cocurricular

- Active Member of the Sustainability Leadership Program, Admissions Ambassador,

Activities: Vice President of Muslims Student Association, Historian at Delta Upsilon Fraternity