**MUHAMMAD DANIYAL SAQIB**

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# Education

**DePauw University** *Expected Graduation: May 2020*

**Major:** Computer Science, **Minor:** Economics C**GPA:** 3.23/4.0

**Selected Coursework:** Introduction to Computer Science, Data Structures, Foundation of Advance Mathematics (Discreet Maths), Calculus I, Object Oriented Software Development, Introduction to Philosophy, Introduction to Economics.

# Employment

**Digital Videography Program**, *Intern Aug 2017 - Current*

* Worked and completed projects under the supervision of professional videographers learning video editing and cinematography.
* Provide aid to students and faculty who wants their projects to be filmed or edited using various technologies (e.g iMovie, Final cut pro, Adobe Photoshop CS5, Google Apps).
* Filming/Editing all of the on-campus events, such as a speech of David Cameron and interview with Bruce Walker - a known DePauw alum.

**Dignosco,** *Sales and Marketing Intern Jan 2016 - Jul 2016*

* Dignosco is a social enterprise that aims to reshape the higher education narrative across the income spectrum and in different frontier markets.
* Spearheaded a team of fellow interns to market and advertise Dignosco in Pakistan on various social media platforms.
* Shot and edited promotional and informative videos to spread awareness across the globe about college application process.
* Designed posters/social media images, using Adobe Photoshop CS5, to assist the company in brand development.

# Projects

**Custom Deque** *Microsoft Visual Studio 2010*

* Implemented a pointer-based deque (double ended queue) in C++.

# Leadership and Experience

**Find the Hidden Game** *Microsoft Visual Studio 2010*

* Created a text-based game to find a hidden character using object oriented development concepts, including inheritance, encapsulation and polymorphism in Java.

**Information Technology Associates Program,** Intern *Aug 2016 - Aug 2017*

* Part of a selective internship program that offers experience in Information Technology and strengthens professional skills by working in particular on-campus jobs and projects involving technology.
* Completed 4 6-Weeks rotations: Video, Audio, Multimedia, and GIS, during my freshmen year.
* Learnt various skills in audio, image and video editing using various techniques and softwares (Adobe Photoshop CS5, audacity, Final Cut Pro, etc)

**DePauw Entrepreneur Club (DEC) ,** Treasurer *Aug 2017 - Current*

* Creating an overall budget for the DEC for all of the events.
* Handling all of the finances during the year.
* Working on the Executive committee and organizing the events and the programs for the club.

**Next Generation Pakistan (NGP),** Chairperson *Aug 2014 - Aug 2015*

* Next Generation Pakistan, a youth-based NGO working for the betterment of society; mainly focuses on education. Initiated and headed a campaign to fund the Bachelors - Degree of underprivileged students in Pakistan; collected more than $50, 000 during 2015.
* Organized and initiated internships like STS, Aalam Bibi, AlaUdDin, Sharaqpur and few other under the banner of Next Generation Pakistan and taught about 1200+ students.

# Awards

Dean's Honor List Fall 2016, Dean's Honor List Spring 2017, Christena Biggs-Kathleen Steele First-Year Seminar Most Improved Writers Freshmen year.

# Skills

**Technical languages:** Java, C++, HTML5; **Tools:** BlueJ, Eclipse, Microsoft Visual Studio 2010, Adobe Photoshop, Final Cut Pro, Sony Vegas, Audacity

**Languages:** Urdu, English, Hindi, Punjabi, Siraiki

**Others:** Photography, Filming, Video/Image Production, Environmental Awareness, Community Services