# Reem Naqvi

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### **Education**

DePaul University, Chicago, IL - June 2019

Bachelor of Science in Computer Science, GPA: 3.47/4.0

- Introduction to Computer Science I and II · Data Structures in Java I and II Computer Systems I · Database System · Data Analysis · Concepts in Programming language · Object-Oriented Software Development · Introduction to Software Engineer · Fundamentals of Info Assurance · Mobile Application Development for iOS · Algorithms · Intro to Compiler design · Arabic I, II, III, IV, V
- Computer Science Society, Winter 2016-Present
- HerCDM, Member, Fall 2016-Present

# **CSC 299 Project (Sophomore Lab)**

• Made a Pi Camera that detected motion and sent an email notification when detected and provided live streaming on the web for security.

### **SE 350 Project (Object-Oriented Software Development)**

• Created a BattleShip like game where two pirate ships chase John Doe's ship before he reaches the treasure Island.

### **Technical Skills:**

**Programming Languages:** Java, HTML5, React, Swift, JavaScript, CSS, C, Python, Scala **Software**: Xcode, Android Studio, Eclipse IDE, Word, Excel, PowerPoint, jEdit, SQL **Operating Systems:** Windows, OS X, Linux

# **Work Experience:**

Study Abroad Participant, The Impact of Innovation & Technology on Product Quality, Munich, Berlin, Germany - Short term, March 20 - April 1

- Gaining an understanding of the impact of innovation in a leading German tech industry
- Interact with various companies and learn their use of technology
- Develop an understanding of the German culture and their day to day life

**Study Abroad Participant, Switzerland International Business Seminar**, Geneva, Zurich, Switzerland - Short-term, November 26 - December 6

- Gaining an understanding of the complex nature of not-for-profit works
- Developing an understanding of the influence of political, economic, cultural and demographic differences that affect the strategic successes of global organizations
- Develop a better understanding of a different culture by living in and experiencing day-to-day life in Switzerland

# Qualitative Assistant, Schlesinger Group, Chicago, IL - October 2016-May 2018

• Welcome clients, and provide them with equipment needed for setup. (E.g wifi connection, tv setup, etc)

### Teacher Assistant, GirlsWhoCode, Chicago, IL - November 2016 - November 2017

- Instructing Middle School girls how to program using Scratch, Python, and Javascript
- Encouraging girls to come up with ideas for an Impact Project, which would use basic knowledge learned from CS to help their community and build an app

#### **Additional Skills**

Languages: Urdu (Native proficiency), and Arabic(Elementary proficiency)

Personal Interests: Boxing - Usually in the Summer, Canoeing - Occasionally in RockFord