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EDUCATION:

University of Illinois, Urbana-Champaign

Graduating in May 2021

College of Liberal Arts & Sciences, Major: Mathematics and Computer Science

GPA: 3.18

IBDP from Raffles World Academy (RWA), Dubai, UAE

Graduated in May 2017

GPA: 3.67

ACT Score: 32/36, SAT II Score: Math – 790, Physics – 750

Lived and studied in Bahrain, UAE, Australia, India, Dubai and the US respectively

INTERNSHIPS & PRACTICAL EXPOSURE:

• Student Intern - Wipro:

Bangalore, Summer of 2018

• Developed a mobile plan subscription app using React Native and mongoDB to store user login details and profile information. The app allows users to register and login, choose a mobile plan, checkout and see mobile plan details

• Student Intern - Dunia Finance:

Dubai, Summer of 2016

- Intensive 2 weeks program: developing business plan conceptualizing finance model and marketing.
- Won first place for "New Venture Business Plan" and "Leadership through Collaboration" award.

• Student Intern - Weir Group PLC

Dubai, Summer of 2015

• Assisted recruitment activities - screening resumes, documentation & new employees' induction.

• Student Intern - The Princeton Review - Middle East

Dubai, Summer of 2014

• Assisted Ops team with scheduling, tele-calling, data uploading & Corporate Social Responsibility activities.

• Developing website Dubai, 2016-17

• The website for The Interior Consortium, an interior designing business, provided business details and interactive slideshows of images of the company's projects.

POSITIONS OF LEADERSHIP & RESPONSIBILITY:

• Member of ACM (Association of Computing Machinery) Special Interest Groups

2018-19

 Collaborated with members of the ACM special interest group on game development and mobile app development projects using C++, Java and C#

• Member of UIUC Rotaract Club

2018-19

• Collaborated with members to organize sales and events

Member of UIUC Econ Club

2018-19

President of RWA Interact club (Rotary Club affiliate for young adults)

2016-17

- Strengthened collaboration with SENSES (residential care for special needs children) by volunteering and partnering with RWA Parent Association to donate books & toys regularly.
- Initiated 'Teaching Buddies' for teaching English to the helping staff at RWA every weekend.

• Chief Fundraiser of RWA Interact Club

2015-16

- Organized a pledge run to raise money to rebuild homes destroyed by the 2015 earthquake in Nepal.
- Sponsored hospital bills for patients from low-income-group who could not afford treatment.
- Conducted Bake Sales and other activities to raise funds to help people in our society.

• Mentor at DIC Gavels Club Dubai (Toastmasters Intl. affiliate for young adults)

2016-17

• Maths tutoring – Tutoring high school student on Algebra, Calculus and Trigonometry

2015-17

EXTRA-CURRICULAR ACCOMPLISHMENTS:

- World Scholars Cup: Finalist in ToC (Tournament of Champions), held at Yale University. Won a trophy for scholar's bowl.
- Model United Nations: Actively engaged in MUN conferences throughout high school.
- **TEDx Youth:** Organized and led the IT Team, assisted in hosting an event to help students share ideas and network.
- Maths Championships: Won several interschool and national math competitions.
- Music: Skilled at playing piano.

HONORS AND SKILLS:

- Member of MENSA International since November 2016.
- Computer languages: HTML, CSS, Java, C++, C#.
- Developed a Roll-A-Ball game and a local multiplayer Tank shooting game using Unity and C#.
- Developed a public website using HTML and CSS.

Course Curriculum: Data Structures (C++), Software Development (C++), Elements of Game Design (C#)