

ANDREW EDWARD

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EDUCATION

CARNEGIE MELLON UNIVERSITY IN QATAR

B.Sc. in Information Systems

Minor in Business Administration (Marketing Focused)

Expected graduation May 2021

SKILLS

Proficient with:

PHP | Java | Python | HTML & CSS | Adobe Illustrator
| Adobe InDesign | Adobe Premiere Pro | Microsoft Office

Familiar with:

JavaScript | Bootstrap | Ruby | Adobe After Effects

LANGUAGES

Fluent in **English** & **Arabic**

COMMUNITY OUTREACH

Project Rwanda 2019

Student-leader

- Co-led a group of 16 students from Carnegie Mellon University in Pittsburgh (CMU), CMU in Qatar and CMU Africa in a two weeks service project in Rwanda that aims to enhance the use of technology in education through helping teachers with understanding programming materials in the national curriculum.
- Met with the **President of Rwanda, HE Paul Kagame** to discuss the future of education in Rwanda and the opportunities available for service projects like "Project Rwanda".

Project Rwanda 2018

Instructor

- Taught basics of Microsoft office & Scratch to primary school teachers in Rwanda as a part of a two weeks university service learning trip.

Qatar Conference of Education 2016

Presenter

- Led a workshop & a presentation about the steps to create an innovative product.

STUDENT BODY INVOLVEMENT

CarnegieApps club

President

- Leading the club that hosts the biggest student-run Hackathon in Qatar, where students from all universities in Qatar come to code an application in 24 hours.

Botball Competition 2018 & 2019

Judge & organizing team member

- Judged games between robots during the competition.
- Helped in judging team presentations for aspects like robot design, efficiency & compliance with the rules & guidelines of the competition
- Registered competitors into the event.

WORK EXPERIENCE

Siemens Qatar

Communications Intern

- Created, designed, and edited content with tools such as Photoshop, Illustrator and InDesign to create digital & printable branding material for Siemens's internal and external events including backdrops, pylons, brochures, advertisements.
- Assisted in creating editorial content for PR & Social Media.
- Helped in executing and taking pictures of company-wide events internally and externally.

Carnegie Mellon University in Qatar Marketing and Public Relations Department

Communications assistant

- Maintained social media strategy and management
- Took part in translation projects from Arabic to English and vice versa for Carnegie Mellon's branding material.
- Helped coordinate events on campus & maintain their coverage on social media starting from small student clubs events to graduation ceremonies.
- Designed, and edited content using Adobe Suite programs to create digital & printable branding material for Carnegie Mellon's events and videos for social media.

Camp Festival

Programming Instructor

- Created a two-week curriculum for learning the basics of python for children between the age of 10 & 15.
- Taught programming with python to 20 children during the winter break of 2017-2018.

PROJECTS

Course Registration Website

- Developed a responsive web application using PHP, HTML, CSS, bootstrap and MySQL that allows university students to register for classes.

Link to project: <https://bit.ly/2MNIcRW>

Space Invaders

- Programmed a game with Python using Pygame and Tkinter libraries where a player can control a spaceship
- using keyboard controls and progress in levels by eliminating all enemies encountered.

Honors & Certificates

Fundamentals of Digital Marketing

Google Digital Garage

- Learned about Search Engine Marketing through basic use of Google Ads & Search Engine Optimization to elevate the presence of a business on the web.
- Learned how to grow brand awareness, distribute high-value content to customers, and use Google Ads.
- Gained knowledge on the basics of email marketing.