Yasser El-Sayed

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EDUCATION	Carnegie Mellon University Bachelor of Science in Computer Science	Expected May 2017
	Minor in Historical studies	741Gy 2017
EXPERIENCE	 15-199 CMU Teaching Assistant 15-199 is a course that introduces first year students to elements of formal logic as well as the historical context in which it was founded. Responsible for answering course-related questions from the students. Responsible for holding lectures introducing logic programming. 	Fall 2015
	 Metis Full-Time Front-End Developer Metis is an application that aids students in their course planning, Responsible for developing core front-end features. Responsible for creating and maintaining code that provides information about courses and is the most used feature of the application. 	Summer 2015
PROJECTS	 Carnegie Apps Winner, Challenge 22 Finalist, Buzzcast Buzzcast is a tool that aggregates multiple social media feeds into one interface that shows users events based on location. Developed, Designed and Pitched to 100+ people. Reached final 18 teams chosen out of 355 teams chosen through 3 rounds. Built a Development plan that incorporated multiple developers and a detailed walkthrough of how the app will be fully developed and tested. App was recognized by Ooredoo and was awarded Best Technical challenge in a Carnegie Apps Hackathon at CMU. 	Jul 2015
	 HTTPS Server Implemented a real, concrete, and secure Web Server in C. Web server can be launched to host dynamic/static web content. Strengthened the reliability to handle 10,000+ clients simultaneously. Encrypts connections between the server and client using SSL enabling secure communication between the client and server. 	Jan-Feb 2016
	 Jeebly Founded and developed a service for students to avoid the hassles of online shopping in Qatar. Conducted 50+ customer development interviews for feature ideation. Launched a web service on Jeebly.me for people to place their orders on. 	Sept – Dec 2015
	 Smart Syllabus for non-technical users Programmed, designed and deployed a webapp for 79-104 in CMU to ease the process of creating and updating syllabi for non technical users. Currently Maintaining it on http://www.gatar.cmu.edu/~breilly2/world/. Created an interactive calendar system that takes the user's input and updates the calendar with the appropriate links and colors. Created a navigation system that eases navigation through site. 	Sept 2015
SKILLS	Programming Languages and Skills Python JayaScript SMJ C Jaya CSS CO C++ UMI Modeling	

Python, JavaScript, SML, C, Java, CSS, C0, C++, UML Modeling

Languages

Fluent: English, Arabic. Basic: French