Tamim Jabban

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Education

Carnegie Mellon University in Qatar   Aug. 2011 - May 2011
- Bachelor of Science in Computer Science, minor in Business Administration

Experience

Computer Science Teaching Assistant   Aug. 2015 - Present
Carnegie Mellon University
- Assisting Professors in teaching freshman and senior level courses including *Distributed Systems*, *Database Applications*, *Principles of Imperative Computation*, and *Entrepreneurship for Computer Science*.
- Responsible for delivering labs & recitations, tutoring students, as well as providing & correcting assignments & projects.

Software Engineer   Oct. 2017 - Dec. 2018
Rimads - QSTP
- Assisted in the data -collection and -classification of a medical-diagnostic software using Python and the UMLS tools.

Lead Android Developer   May 2015 - Dec. 2015
Host.qa
- Led the Android development team in building Android applications for various clients.

Research Engineer   Jan. 2015 - Jul. 2015
Carnegie Mellon University
- Assisted in building and optimizing a distributed and adaptive RDF system.

Software Development Intern - Social Computing Group   May 2014 - Jul. 2014
Qatar Computing Research Institute
- Developed a software tool deployable on Al Jazeera(.com) via scripting software on browsers.
- Used JavaScript to build the tool, which fetches information from many websites to help relate articles to users.

Career Development Office Web Developer   May 2014 - Jul. 2014
Carnegie Mellon University
- Reconstructed and redesigned CMU-Q CDO website through HTML.
- Organized and inputted information into the CMU-Q Career Development Office website.

IT Assistant   Sep. 2012 - May 2013
Carnegie Mellon University
- Assisted with front desk help, electronic equipment setups, maintenance and troubleshooting.

Computer Science Web Developer   May 2012 - Aug. 2012
Carnegie Mellon University
- Updated and enhanced data structures on the CMU-Q Computer Science website.
- Organized and inputted information into the CMU-Q Computer Science website.

Library Assistant   May 2012 - Aug. 2012
Carnegie Mellon University
- Assisted in projects related to library space, merchandized collections, navigational signage, resources and services.

Skills & Expertise

- Fluent in Arabic and English.
- Intermediate skills in Android development (Android Studio).
- Intermediate skills in Drupal & PHP and Adobe Dreamweaver, InDesign & Photoshop.
- Proficient in Linux, SQL, Hadoop MapReduce & MPI.
- Proficient in Django, HTML5 & Web Application Development and C0, C, C++, Java, JavaScript, Python & SML.
- Excellent at problem solving, efficient algorithm design and data structures & algorithm complexity analysis.

Involvement

- Delivering workshops for high school students, teaching them about CS (*MindCraft*, Carnegie Mellon Qatar, 2016-Present).
- Co-created *Foodpal*, a web application that helps people order food together, using JavaScript and Django.
- Volunteered in *Botball* 2013, *CS4Qatar* 2012-3, programs at CMU-Q, assisting high school students in CS applications.
- Worked on an independent study (Carnegie Mellon Qatar, 2012) comprising of intermediate skills in IS.
- Participated in an undergraduate research symposium (Meeting of the Minds, Carnegie Mellon Qatar, 2012).