**Hasanain Jamal** (US Citizen)

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**EDUCATION**

**B.S. in Computer Science and Mathematics** May 2016

University of Arizona Tucson, AZ

**Courses:** Object Oriented Programming and Design, Analysis of Discrete Structures, System Programming and Unix, Web Programming, Theory of Graphs and Networks, Theory of Numbers

**SKILLS**

**Programming languages:** Java (2 years), JS (1 year), C, KSH (6 months), PHP, MySQL, CSS, jQuery (6 months), AngularJS, NodeJS, MongoDB, REST API; HTML(4 years), Latex (3 months).

**EXPERIENCE**

**Section Leader, Object-Oriented Programming and Design** January 2015 - Present

University of Arizona Tucson, AZ

* Teach section of 25 students to insure understanding of advanced coding concepts
* Webmaster, Section Activity Coordinator

**Undergraduate Teaching Assistant,** Mathematics in Modern Society August - December 2014

University of Arizona Tucson, AZ

* Lectured on Euler circuits during the absence of the professor
* Tutored students on different mathematical concepts

**Technology Consultant, Small Business** March 2013 - December 2013

Mural Tucson, AZ

* Provided IT consultations for SMBs
* Promoted to a level 2 consultant within 6 months of hire
* Worked with small businesses to optimize their online presence, create content for their site and used Google Analytics and other tools to help promote their online presence
* Wrote training documents and led workshops for other consultants

**Arabic Language Interpreter** February 2011 - May 2013

International Rescue Committee Tucson, AZ

* Facilitated effective communication with Arabic refugees in community-based events, business based events and medical appointments

**Library Page** August 2010 - April 2013

Pima County Libraries Tucson, AZ

* Member of a team that planned community programs for teens and children
* Led workshops to enhance the use of social media in the Library

**ACTIVITIES**

Arabic Language Partner with Project GO

3rd place in the local ACM programming competition in 2014

Attended the Google Developer Conference (I/O) for 2013

Volunteer, teaching pre-calculus and Algebra 2 to high school students since August 2014

Volunteer counselor for Any Town USA