

Hasanain Jamal (US Citizen)

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EDUCATION

B.S. in Computer Science and Mathematics

University of Arizona

May 2016

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: Proficient in, Java, JS, C, HTML, Latex, CSS, Bootstrap, jQuery and PHP; intermediate in the following, MYSQL, KSH, AngularJS, NodeJS, MongoDB, REST API

EXPERIENCE

Section Leader, Object-Oriented Programming and Design

University of Arizona

January 2015 - Present

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

University of Arizona

August - December 2014

Tucson, AZ

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

Technology Consultant, Small Business

Mural

March 2013 - December 2013

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

International Rescue Committee

February 2011 - May 2013

Tucson, AZ

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

Library Page

Pima County Libraries

August 2010 - April 2013

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