Sabera Daqiq

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EDUCATION

Georgetown College

Georgetown, KY

Bachelor of Science Candidate in Information Systems | Minor Psychology

May 2016

Computer Science Classes

Technical Skills

- Computer Science I & II
- Advanced Programming
- Game Development
- Web Design
- Database Management
- Algorithm Design and Analysis
- Computing Perspectives

- 3D animation and design
- 2D animation (Game Maker Studio)
- Game development (Unity)
- Website development (HTML, CSS)
- Software development (C++, JavaScript, C#)
- Database administration and development (MySQL)

EXPERIENCE

Girls Who Code at Square, Inc. | Teaching Team

Lead 7 weeks intensive coding camp teaching 20 high school juniors and seniors in summer of 2015

- 40 hours a week project based approach about abstraction, computational thinking, algorithm development, and basic programing constructs
- One week about design and build process, end to end
- Assisted students to program robots to perform tasks (i.e. dance to the rhythm of a song) using Python
- Taught interactive website development with engaging user experience, mobile friendly, with assertive technology (JavaScript, jQuery, HTML, CSS)

Accesslocal | Founder 2011- Present

Creating digital presence for small local businesses (ie. websites, content, grants)

- Source and develop marketing venues in partnership with 5 U.S. colleges
- Spearhead grant proposal writing (3 successful proposals totaling in \$8,000 from Department of State)
- In June 2012, recruited five skilled women to create merchandise with materials funded by founding members' seed money which lead to a self sustained company

Georgetown College IT Department | Web Developer

Summer 2013

- Developed and redesigned 20 websites for each department of the college
- Collaborated with each department to validate and update their content

INTERNATIONAL CONFERENCES & DIALOGUES

HPAIR - The Harvard Project for Asian and International RelationsOne month program on entrepreneurship and changing markets in Asia.

Taipei |Taiwan August 2012

AMENDS - American Middle Eastern Network for Dialogue at Stanford University

Palo Alto, CA

AMENDS is a collaborative student-led initiative supporting leaders who are working
to ignite concrete social and economic development in the MENA region. Presented about Accesslocal

LANGUAGE

PROJECTS AND HACKATHONS

2015 LinkedIn HackDay (Hacked Sex ed. Game) LifeIsaBear (3D game)

Fluent in Persian and English