Carrie Dumit

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EDUCATION

UNIVERSITY OF HOUSTON-DOWNTOWN, Houston, TX

Bachelor of Science in Computer Science, Minor in Mathematics Candidate May 2017

GPA: 3.1

Activities: Association for Computing Machinery (ACM)-UHD Chapter, Recruiting Officer, (August 2016)

ACM-W, Member, (August 2015-Present)

Coursework: Data Structures, Intro to Software Engineering, Data Mining, Digital Logic,

Programming with C++, Object Oriented Design

LONE STAR COLLEGE SYSTEM, Houston, TX

2011-2014

CERTIFICATION: A+ Certification (08/2014)

SKILLS

Programming: PHP, HTML, C++, C, JAVA, Visual Basic

Systems: Windows (7 and 10), Mac OS (Snow Leopard), Linux (Ubuntu)

Version Control: Git

Software: Microsoft (MS) Word, Power Point and Outlook, Visual Studio. Bilingual: Spanish (Excellent writing, speaking and reading skills).

EXPERIENCE

UNIVERSITY OF HOUSTON-DOWNTOWN, Houston, TX

Helpdesk Technician 2016- present

Resolve technical issues for 14,000+ students, faculty and staff.

- Upgrade drivers for hardware that is not working properly in assigned computer lab.
- Troubleshoot recurring computer crashes in key University areas and departments.

METRIX INSTRUMENTS CO, Houston, TX

Tester/Technician 2011 – 2013

- Calibrated seismic sensors utilized in the petroleum and gas industries to verify the AC signal output in mV/q.
- Soldered missing components, such as capacitors, resistors, and diodes on motherboards and electronic circuits to later test usability.
- Generated reports to the engineering department regarding defected units specifying the type of defect found and its solution.

CISCO SYSTEMS INCORPORATION, Houston, TX

Electronics Quality Assurance

2009 - 2010

- Detected defects on motherboard units utilizing software specialized on verifying the quality of solder joints of all components and generated reports for the Engineering Department.
- Examined changes made to motherboards after the reparation by performing a simple visual test.

RELEVANT PROJECTS

University of Houston-Downtown

Tic-Tac-Toe (C++), Ez-Tag System (Java), Carpooling app (Java Android)

Project Secretary/Tester/Developer

Spring 2016-present

- Utilized IDE to test development of tic-tac-toe game and documented material from source control software (Git).
- Developed front end of Ez-Tag system and documented all its functionalities.
- Designed charts and logical structure of the game and app.