Iman Abdul-Rashed

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EDUCATION

UNIVERSITY AT BUFFALO

BS IN COMPUTER SCIENCE

Expected May 2018 | Buffalo, NY College of Computer Science and Engineering

Cum. GPA: 3.0 / 4.0 Major GPA: 3.4 / 4.0

F.L OLMSTED HIGHSCHOOL

Grad. May 2013 | Buffalo, NY

LINKS

Github://ihabdulr LinkedIn://imanabdul YouTube://imangination Website://imangination

COURSEWORK

UNDERGRADUATE

Data Structures
Computer Organization
Computational Theory
Functional Programming
Discrete Mathematics
Digital Systems
Linear Algebra
Calculus
RealTime and Embedded Systems*
Algorithms*
Probability and Statistics*
("*' denotes a course I'm currently taking)

SKILLS

PROGRAMMING

Over 1000 Lines:

Java • C++ • Python

Over 500 Lines:

MIPS Assembly • Verilog • SML

Familiar:

CSS • HTML • JavaScript

Flask-Unit Testing • Selenium IDE

Objective-C • RESTful API • MongoDB

SOFTWARE

SAP Software Solutions Unity OnBase Client Microsoft Excel

EXPERIENCE

M&T BANK | EXECUTIVE IT SUPPORT TEAM MEMBER, INTERN May 2017 – Aug 2017 | Amherst, NY

- Worked with Project Managers, Engineers, and Bank Officers (100+) on the Information Technology and Service Management Project as well as the Office365 Project.
- Created two extensive test-scripts for ITSM & O365 Projects in Excel that detailed project goals and procedures.
- Provided direct technical support for executives including the CEO of M&T.
 Technical support included: PC re-imaging, iOS device maintenance, M.S
 Outlook and Citrix Secure Hub application support, drafting "How-To" guide
 documentation, and Cisco Video System set-up for Executive Video
 conferences.

AUTOPLUS AFTERMARKET SERVICES | FINANCE SPECIALIST I

May 2016 - Sep 2017 | Amherst, NY

- Leveraged SAP Software Systems, Unity OnBase Client, and Microsoft Excel to both analyze and process financial records such as Invoices, Checks, Drop-Ships, and Vendor Statements.
- Often leveraged functions in Excel such as pivot-tables and V-Look-ups.

COMPUTERS FOR CHILDREN COMPUTER TECHNICIAN, INTERN

Jun 2013 - Aug 2013 | Buffalo, NY

- Worked alongside experienced Computer Technicians, troubleshooting erroneous Laptops & PCs.
- Helped establish network infrastructure at local libraries and Internet Cafes.
- Assembled Cat 5&5E Ethernet Cables & PCs

K-MART | ELECTRONICS ASSOCIATE & CO-TEAM LEADER

Jul 2012 - Dec 2012 | Buffalo, NY

• Responsible for managing the inventory of electronics and Lay-Away, as well as cashier transactions, market promotions, and technical consultation.

RESEARCH

UB NANO-SATELLITE LAB | Software Developer / Simulation

TESTING TEAM MEMBER

Aug 2016 - Present | Buffalo, NY

Work with Dr. John Crassidis and Dr. Manoranjan Majji to develop the software that will run GLADOS, a small satellite set to launch in 2018. This project is funded by the AFRL, NASA, and MOOG.

AWARDS

 $2015~~1^{st} place in Girls on the Run 5k Charity Race, Buffalo NY <math display="inline">\,$

2010 Regional Boxing Junior Olympic Champion

2010 United States Marine Team Super Showcase Winner (Boxing)

2006, 2007 Regional Boxing Silver Gloves Champion

MEMBERSHIPS

Association for Computer Machinery • Intramural Basketball • UB League of Legends Club Excercise Science Club • Carribean Student Association • African Student Association UB Adventure Club • Robotics Club