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

LINKS

Website:// **imangination.me**
Github:// **ihabdulr**
LinkedIn:// **imanabdul**
YouTube:// **imangination**

COURSEWORK

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

SKILLS

PROGRAMMING
Proficient:
Java
C++
Python
Familiar:
C
CSS • HTML
JavaScript
Flask-Unit Testing
Selenium IDE
RESTful API • MongoDB
MIPS • SML • Verilog
SOFTWARE
Dameware
mRemoteNG
Kaspersky Security
MS Exchange Server
Office 365

EXPERIENCE

BAILLIE LUMBER COMPANY | Computer Systems Analyst
Oct 2017 – Present | Hamburg, NY
- Provide Domain User, Network, and Server Administration for both domestic and international vendors, employees, and executives.
- Leverage Dameware Remote Support, mRemoteNG Server Application, MS Exchange Server, Kaspersky Security Server, and Office 365 Admin tools to help diagnose and solve hardware and software issues quickly and efficiently.

M&T BANK | Executive IT Support, 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 maintenance, M.S Outlook and Citrix Secure Hub app support, "How-To" documentation, and Cisco Video set-up for Executive 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, cashier transactions, market promotions, and technical consultation.

RESEARCH

UB NANO-SATELLITE LAB | Software Developer / Simulation Testing Team Member
Aug 2016 – Present | Buffalo, NY
Work under Dr. John Crassidis and Dr. Manoranjan Majji, with a team of undergraduate engineers on the Mission Control subsystem to develop the software that will run GLADOS, a small satellite set to launch in 2018.

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