

# 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: 2.95 / 4.0

Major GPA: 3.4 / 4.0

## LINKS

Website:// [imagination.me](http://imagination.me)

Github:// [ihabdulr](https://github.com/ihabdulr)

LinkedIn:// [imanabdul](https://www.linkedin.com/in/imanabdul)

YouTube:// [imagination](https://www.youtube.com/channel/UCImagination)

## 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 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 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 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  
Exercise Science Club • Carribean Student Association • African Student Association  
UB Adventure Club • Robotics Club