Saad Rasheed

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# Objective

* I am always looking for a challenging opportunity that will allow me to grow within the technology industry as well as pioneer future technology.

# Qualifications

* Developed programming skills through a career in embedded software engineering at Motorola Solutions
* Programming languages **C++, C, SQL, Swift, Mainframe, LC3, Python, Javascript, HTML, PHP, CSS** and **Java**
* Achieved Dean’s list and Cum Laude at Northern Illinois University
* Knowledge of Software development life cycle

# Education

****Northern Illinois university**** (NIU)| bachelors | dec 2017

* Graduated with **Cum Laude** distinction
* Bachelor of Science in Computer Science
* Mobile Device Programming Experience

****University of Illinois, Urbana-Champaign | 2013 - 2015****

* Previously pursuing Computer Engineering emphasis

# Experience

Motorola solutions | Embedded software engineer | January 2017 – present

* Wrote encryption software for embedded systems
* C | C++ | Python | Assembly | Scripting | Socket Programming Experience
* Developed multi-platform software for Linux, Embedded Linux and Windows
* Developed continuous automation and continuous development framework with industry leading technology
* Developed using Microsoft Azure cloud services
* Created testing frameworks on network stack using TCP, IP and Unix Domain Sockets.

Marketsource | Wireless team leader | May 2017 – december 2017

* Mobile Technology Consultant Lead for South Elgin Target
* Top Sprint upgrade retailer in Northern Illinois for June 2017 Award
* Ranked 24 June 2017 for all Target Mobile locations.
* Rank 11 October 2017 for all Target Mobile Locations.
* Gained leadership experience while managing mobile sales for entire South Elgin Target store.

# Interests

* Reading, Photography, Cars, JavaScript Content Creation