# Ausar McGruder

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## TECHNICAL SKILLS

#### WEBSITES

Portfolio:

http://www.AusarMcgruder.com/

GitHub:

github.com/Kryptonian92

LinkedIn:

linkedin.com//in/ausar-mcgruder-b312a912b/

### FRONT-END

HTML5/CSS

**jQuery** 

, Ajax

**JavaScript** 

Bootstrap

#### **PYTHON**

MySQL

Flask

Django

Jinja

#### MEAN

MongoDB

**Express** 

Angular JS

**JSON** 

Socket.IO

Node

#### **JAVA**

Spring

**Eclipse** 

**OOP Programming** 

#### CERTIFICATIONS

A+

CTT+

ECSA (Pending)

#### **PROJECTS**

All projects can be found on github.com/Kryptonian92

## Summary

IT professional with a passion for tech innovation and problem solving. Equipped with several industry recognized IT Certifications, I am experienced in both security and software development. Software developer with applicable hands on experience in Python, MEANjs, Java, JavaScript, HTML/CSS and Bootstrap through the development of dozens of projects.

## Work Experience

## CYNTELL (SYSTEMS ANALYST) 2017-2017

Performed a wide range of tasks including network monitoring, scripting and pc troubleshooting. During my time as a Systems Analyst, I acquired an A+ and CTT+ (Certified Technical Trainer) certification as well as an ECSA (Ethical Certified Security Analyst) certification on the way.

## PHOENIX TS (PYTHON INSTRUCTOR) 2017-2017

Responsible for teaching Python and Python Security. As an instructor, I support and encourage my students as well as teach. I take it a step further and have the students do project based learning which helps them better understand the application of Python in real world situations.

#### ZALES 2012-2015 (FINE JEWLERY SPECIALIST)

Responsible for educating guests on jewelry and selling items most meaningful to them based on recent events such as marriage or a job promotion.

## **Projects**

JARVIS1.0 – A Backend Python project that suggests activities based on the day and time, offers help with homework by defining words, performs simple arithmetic and helps the user plan "healthy meals" by suggesting healthier options based on their input.

**TRAVEL BUDDIES** – A Full Stack Python project that allows users to register and login. Once logged in, they can plan trips by adding them to their itinerary, edit their plans and join other users trips.

'PARK N GO' PARKING APP – Used Html5, CSS, Bootstrap and JavaScript to redesign Howard Community College's parking app. Users are now able to register and login to the website with their information safely stored in a database created using python models.

# Education/Training

## CODING DOJO - WEB DEVELOPMENT PROGRAM

An immersive full stack development program. Graduated with over 1,000 hours of coding experience, and a working proficiency in Html/CSS, Python, JavaScript, Java, MEAN, as well as a wide range of other frameworks and libraries like jQuery, Django and Flask.