# **Isaac Ethington**

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#### Education

Arizona State University BS in Computer Science May 2019

Cumulative GPA: 2.81 Major GPA: 3.15

## **Work History**

Mesa Kids Camp Summer 2018 Counselor Mesa Public Schools **Instructional Assistant** 2016 School Year Prospect Airline Services Cabin Cleaner Feb - Aug 2015 Korea Seoul South Mission Volunteer 2013 - 2015 **AC Doctors** Assistant Summer 2013 Summer 2012 Get A Grip Setup Technician

## Elective Classes and Their Projects

Intro to Artificial Intelligence Pacman Projects

Multimedia Information Systems

Design & Analysis of Algorithms

Control & Coordination of Multi-Robot Systems

Unsupervised Learning on images

Various algorithm implementation

Implemented algorithm from a paper.

Current Classes

Database Management Group project designing a database

Social Media Mining Data mining and analysis from various sites

**Introduction to Machine Learning** 

Senior Design Project Machine Learning with wearable tech

#### Skills

Python C++ Data Science Korean Language Artificial Intelligence Java Algorithms Data mining Machine Learning Excel C Robot Control

### Other

Level One Fingerprint Clearance Card August, 2022