

# **ALEXIS ALVAREZ**

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### PROFILE OF SKILLS

Java Python C SQL Groovy C++ JavaScript HMTL5 CSS3

PHP Angular Bootstrap

## EDUCATION

Northern Arizona University, 2019

**GPA**: 3.14

Bachelor of Science in Computer Science Minor in Mathematics

#### PROFESSIONAL EXPERIENCE

# **EXECUTIVE ASSITANT | ACME SCENIC & DISPLAY, PORTLAND OR**

November 2019 - Current

- Work closely with executives in all areas of operations
- Schedule travel, purchased airline tickets, hotel and car reservation
- Create documentations of company procedures and completed subcontractor forms

# **VISUALIZATION & CONTROL FOR DRONE RESEARCH | NAU, FLAGSTAFF AZ**

September 2018 - MAY 2019

- Implemented error detection, error logging, and procedure to safely land drones using ROS and Python on Linux.
- Created an interface to simplify programming the drones to automatically set up the drone environment and graph a 3D image of their flight in live time.
- Wrote documentation of design and created user manual for client

## FULL STACK DEVELOPER INTERN | BAB TECHNOLOGIE, DORTMUND GERMANY

MARCH 2018-JUNE 2018

- Updated, modified and expanded existing software programs and mobile applications using Groovy, Html, and JavaScript.
- Analyzed requirements and used systematic approaches to implement custom software solutions for client.

# PEAK PERFORMANCE MATH TUTOR & TEAM LEADER | NAU, FLAGSTAFF AZ

SUMMER 2016 & SUMMER 2017

- Led coordinated weekly team meetings.
- Wrote weekly reports outlining issues and potential solutions
- Responsible for tutoring nineteen students and supervising five tutors

## COMMUITITY INVOLVEMENT

Advance Course on AI (ACAI-2019) EUROPEAN ASSOCIACATION FOR AI, Greece

Portland Women in Tech ACTIVE MEMBER

## LANGUAGES

English . . . Fluent Spanish . . . Native

German . . . Conversational