

# Pete Aguirre II

## Computer Science Student at UNLV

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<https://jpaguirre15.github.io/catsu/#>

## EDUCATION

### University of Nevada, Las Vegas - *B.S. in Computer Science*

August 2014 - May 2020

- To graduate with a Bachelor of Science in Computer Science to learn complex and efficient algorithms to solve problems. Additionally, to expand knowledge about Data Science and Software Engineering.

## SIDE PROJECTS

### Website Portfolio

- A website portfolio to store and to update all the side projects created.

### Munchi

- Assessed UX and UI designs for technical feasibility.
- Story telling the workflow to the team for our application.

## Skills:

Python

MATLAB

Jupyter

R

SQL

TensorFlow

## Knowledge in:

Data Visualization

Data Analysis

Prediction Analytics

## EXPERIENCE

### Terbine, Las Vegas, NV - *IoT Data Searcher*

July 2019 - March 2020

- Use deep Web searching and customized tools to seek out open source machine-generated/sensor data from different sources.
- Create highly descriptive metadata and submit them for entry into the Terbine system.
- Used R to split datasets for required metadata.