

# PETE AGUIRRE II

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<https://jpaguirre15.github.io/catsudon/index.html>

## CAREER OBJECTIVE

Recent Computer Science graduate with 8 months of professional experience as an IoT Data Searcher at Terbine. Seeking an opportunity to develop diverse skills and experience in data analysis into the open data analyst position at your company. A B.S. in Computer Science from a top tier research university along with my experience in data analysis will make me a positive contributor to your organization.

## PROFESSIONAL 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.

## EDUCATION

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

May 2020

Graduated with a Bachelor of Science in Computer Science to learn complex and efficient algorithms to solve problems. Additionally, expanded knowledge about the Computer Science field focusing on: Data Science, Advanced Statistics, and Software Engineering.

## SKILLS

Python 3	Tableau	pandas
R	MySQL	Microsoft Excel

## KNOWLEDGE IN

Data Visualization	Data Analysis	Statistics
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## SIDE PROJECTS

### **Empirical Study of Python 2 vs Python 3**

- Used R to analyze data and used statistical techniques like: ggplot2, t-test, Shapiro-Wilk test, repeated measures ANOVA for data analysis.