

# Kevin Brandon

DATA SCIENTIST



## Summary

Data Scientist familiar with gathering, cleaning and organizing data for use by technical and non-technical personnel. Advanced understanding of statistical, algebraic and other analytical techniques. Highly organized, motivated and diligent with significant background in analytics.

## Experience

### Research Assistant

**University of Newyork** Sep 2019 - Present

- Developed and lead Arduino projects based on C++.
- Lectured on C++ to approximately 200 students.
- Assisted faculty with in-depth data research in both lab and office environments.
- Used Excel to enter data into project database and provided updates on weekly basis.
- Validated incoming data to check information accuracy and integrity while independently locating and correcting concerns.

**Lead Data Analyst, Web Developer, and Communications Liaison**

**Bank of America** Sep 2018 - Oct 2019

- Analyzed demographics of students at Dearborn and keynote speakers to optimize UI.
- Tested websites and performed troubleshooting prior to deployment.

### Data Analyst and Business Intern

**ExxonMobil** Jun 2017 - Aug 2017

- Analyzed different aspects in Blockchain to incorporate parking availability for the citizens of Detroit.
- Planned and conceived computer systems using information engineering, data modeling and structured analysis.
- Expedited industry-wide recognition, company awareness, and valuable insights for Detroit
- Used programming capabilities in PHP, SQL and JavaScript and other libraries as needed.
- Researched new technologies, software packages and hardware products for use in website projects.
- Applied knowledge of data modeling and statistical analysis to note trends and draw conclusions.

## Projects

### Mass Shootings Model

- Formulated data regression analysis of the relationships between 5 factors of the offender and 60 years of mass shooting data

## Contact

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## Software

Tableau



Minitab



Microsoft Office



R Studio



Visual Studio



## Technical

R



SQL



Python



C++



## Education

### Data Science

**San Jose State University**

Sep 2018 - Present

- Member of SWE
- Dean's List Winter and Fall 2019
- Coursework in Computational Analytics, Data Analytics/Management and Algorithms and Design

## Certification

### Data Science in Python

2019-07-19

### Llamasoft Data Management

2019-05-13