

Brent Lacy

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Career Change: Data Analyst with skills in Excel, VBA, Python, Matplotlib, R, SQL, API usage, as well as agile and scrum methodologies. Background in education and adult learning. Currently enrolled in the Data Analytics Bootcamp at the University of Richmond until July of 2020, and gaining new skills and knowledge weekly. Utilized data analytics to improve metrics across several vectors at previous position as School Counselor, and seeking to bring this experience to an entry-to-mid level position. Home office environment suitable to WFH and remote attendance.

Experience

Data Analytics Bootcamp

Feb-July 2020

University of Richmond

Richmond, VA

- Gained basic knowledge of advanced Excel and VBA
- Utilized Python, Matplotlib, and APIs (OpenWeatherMaps, Google, Census data) to complete multiple projects.
- Continuing to gain new skills on weekly basis: SQL, R, web design, MongoDB, ETL, JavaScript, D3.js, Leaflet.js, Tableau, ML, and neural networks.
- Utilize Zoom to conduct classes and projects online

Professional School Counselor

2011-2018

Crestwood Elementary School

Richmond, VA

- Gathered and analyzed data trends across multiple increments to make improvements in attendance rates, disciplinary infractions, student engagement, and school culture.
- Built and maintained schedules for multiple programs across campus
- Served as servant leader to teachers and administration
- Partnered with key school and community stakeholders to facilitate student success.
- Provided mentoring advice to teachers, interns and students
- Led multiple teams simultaneously

Owner, Chief Instructor

2009-present

Commonwealth Martial Arts, LLC

Richmond, VA

- Deliver differentiated instruction across four locations
- Developed and delivered curriculum to diverse student body
- Led instructor training process
- Successfully guided six students to black belt and two to instructor level

Education

Certificate in Data Analysis

University of Richmond
Bootcamp

(Completion July 2020)

M.Ed, Counselor Education

Virginia Commonwealth
University Richmond, VA

B.S, Psychology

College of Charleston
Charleston, SC

Additional Skills

- SQL
- Python
- AWS
- VBA
- Jupyter notebooks

- R
- ggplot
- Advanced Excel
- Matplotlib
- API utilization

- Scrum methodology
- Audacity (audio software)
- Trello (APM tool)
- Google sites, drive
- Microsoft Office

Certification and Licensure

- Certified Scrum Master, *Scrum Alliance*
- SAFe Scrum Master, *Scaled Agile*
- Senior Black Belt Instructor, *World Tang Soo Do Association*