

Kenya Chauche *Data Analyst* | kenyachauche@gmail.com | 858 602 9766 | Seattle, WA

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Experience

Data Analytics Teaching Assistant, General Assembly -- Seattle, WA

May 2020 - Present

- Maintain thorough knowledge of data analytics techniques with a special focus on Excel, Tableau, and SQL
- Work with students, improve understanding of course material, analytics workflow, and data handling
- Assist in student assessment and work with lead instructor to adjust to cohort needs
- Lead demos, troubleshoot code, and perform ad-hoc analysis with Excel, SQL, and Tableau

Data Analyst, Freelance -- Seattle, WA

February 2020, May 2020 - Present

- Work directly with stakeholders to define project deliverables and identify client needs
- Manage, clean, analyze, and visualize data with tools such as Python, Tableau, Excel, and SQL
- Communicate insights to technical and non-technical audiences through both written and verbal means
- Design and create personalized tools for internal organization use

Shift Lead, Optimism Brewing Company -- Seattle, WA

June 2018 - Present

- Research and maintain technical knowledge of beer styles and brewing process
- Communicate to both technical and non-technical audiences regarding brewing and style traits
- Supervise, train, coordinate teams of up to 12 staff members
- Manage, update, and aid in creating standard operating procedures

MultiMedia Consultant, Shirts Across America -- Seattle, WA

June 2018 - November 2018

- Developed social media plan resulting in increased participant engagement and more consistent updates
- Researched and employed search engine optimization techniques
- Created graphics for website and social media content

Program Manager, Shirts Across America -- Seattle, WA

May 2017 - June 2018

- Aided in website development, planned layout, formatted pages resulting in more user-friendly experience
- Developed leadership curriculum for high school students pertaining to social justice and activism
- Coordinated, supervised, and trained 70 - 150 volunteers on national philanthropy trips
- Managed, organized, maintained, and analyzed large data sets of volunteer records
- Analyzed participant feedback data and identified areas for improvement

Skills

- | | | | |
|----------------------------|-------------------|----------------------------|--------------|
| - Data Visualization | - Microsoft Excel | - Data Handling & Analysis | - Tableau |
| - Data Presentation | - Public Speaking | - Machine Learning | - Matplotlib |
| - Communication | - Python | - Pandas | - Seaborn |
| - SciPy hypothesis testing | - SQL | - Project Management | - MS Office |

Education

Certificate, Data Science Immersive -- General Assembly Seattle

2019 - 2020

Over 600 hours of training in industry leading tools, data analysis, data extraction, code review, machine learning, and visualization.

Coursework, Math and Computer Science -- Seattle Community Colleges

2018 - 2019

Coursework in Calculus and Computer Science focusing on Python and Java.

Bachelor of Science (B.S.), Biology: Ecology and Conservation -- University of Washington

2013 - 2017

Coursework involved research, labwork, data collection, data formatting, and data analysis using R. English Literature Minor.

Data Science Projects

Much Ado About Training -- Python, Keras, Neural Networks, BeautifulSoup, Web Scraping, Data Extraction, Data Formatting

Natural Language Generation with a neural network trained on Shakespeare's sonnets.

Abuse in Hiding -- Python, Web Scraping, Logistic Regression Modeling, Natural Language Processing, Data Extraction, Data Formatting

NLP classification modeling to distinguish between two subreddits: r/Relationships and r/RelationshipAbuse.

Blueprint -- Python, Pandas, Numpy, Machine Learning, Linear Regression Modeling, Data Formatting

Linear regression modeling predicting sale prices for homes in Ames, Iowa.