Nhu Le

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EDUCATION

Bachelor of Science, Health Education Aug. 2015 – May 2020
University of Florida *Gainesville, FL*

Data Analytics and Visualization Bootcamp Aug. 2021 – Feb. 2022
University of Florida *Orlando, FL*

EXPERIENCE

Research Project Intern Jan. 2019 – May 2019
University of Florida, Institute of Food and Agricultural Sciences *Gainesville, FL*
- Worked in a team to develop a plan for the delivery of health education and promotion
- Oversaw and supervised logistics of health promotion schema
- Accumulated and analyzed data for future enriching programs for the community
- Consistently communicated with participants, partners, and stakeholders in the planning process
- Formulated guidelines for the community pertaining to health education and promotion issues through the use of products and services

Server Jun. 2018 – May 2020
Nine Spices Fondue *Gainesville, FL*
- Accurately inputed and maintained large volumes of sale transactions within the POS system
- Assisted and responded to any inquiries that customers may have had in a timely manner
- Managed inventory and merchandise by stocking and replenishing as needed
- Trained new employees to ensure a seamless transition into the role
- Effectively created new methods to increase customer turnout and sales by 37%
- Performed exceptional personalized customer service & dispute resolution
- Acted as a liaison for external sponsored events and guaranteed transparency of sales for both parties

PROJECTS

Crime Rates vs. City Budgets | *Tableau, PostgreSQL, AWS, Jupyter Notebook, Python, Microsoft Excel* Feb. 2022
- Developed and managed the Github repository ensuring all data and information was organized
- Collaborated and effectively communicated in a team to target data sets and utilize necessary programs for data analysis
- Utilized PostgreSQL and AWS to manage and write large amounts of data more efficiently whilst being accessible to everyone on the team
- Successfully visualized and presented data through the use of Tableau
- Created datasets to run with the model by applying Jupyter Notebook in conjunction with SciKit-Learn

Bikesharing Pyber Analysis | *Tableau, Pandas, Jupyter Notebook* Dec. 2021
- Worked with data visualization software Tableau to present a business proposal for a bike-sharing company
- Converted data and implemented Pandas to change integers to datetime data types
- Transferred codes and integrated data through Jupyter Notebook to increase traffic and use of products

Stock Analysis | *VBScript* Sep. 2021
- Analyzed and compared stock performances for the purpose of investments in the future
- Ran VBA macros and codes to visualize stock returns or losses
- Refactored codes to make the code easier to read and maintain to increase performance

TECHNICAL SKILLS

Languages: Python, SQL (Postgres), JavaScript, HTML/CSS, R, Matlab
Frameworks: Node.js, Bootstrap
Developer Tools: Git, Github, VS Code, Tableau
Libraries: Plotly, Keras, TensorFlow, SciKit Learn, Seaborn, Matplotlib, SciPy, NumPy, Pandas