**Shawn Symonette**

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LinkedIn https://www.linkedin.com/in/Shawn-Symonette-2b5a79119

GitHub https://github.com/ShawnSymo3

**Technical Skills**

**Languages:** Python, R, JavaScript, Cerner, HTML5, SQL

**Applications:** GitHub, MongoDB, MySQL, PostgreSQL, AWS, Flask, Command Line, Tableau

**Tools:** Excel, Scikit learn, TensorFlow, Databasing, Pandas, Jupyter Notebook

**Projects**

This Machine-Learning link to [GitHub](https://github.com/dishanwickrema/Python_DataVisualization)  ([Credit\_Risk](https://github.com/ShawnSymo3/Machine-Learning-Credit-Risk))

Credit-related risk factors to predict a potential client's credit risk.

* Role: Sole author
* Tools: Excel ,  Logistic Regression Predictions

Single Page Application | Written link to [GitHub](https://github.com/dishanwickrema/Python_DataVisualization)  ( [Analyze\_Stocks](https://github.com/ShawnSymo3/VBA_Challenge) )

This project showcased developing a dynamic website application to increase sales.

* Role: Sole author
* Tools: Excel

Python Data Visualization | Written link to [GitHub](https://github.com/dishanwickrema/Python_DataVisualization) ([Ride Share](https://github.com/ShawnSymo3/PyBer_Analysis))

Pyber ride sharing data via visualizations to better the ride-sharing programs in various cities

* Role: Sole author
* Tools: Python, Jupyter Notebook

**Work Experience**

**Production Operator**

**Dade County Public Schools Jan 2014 - present**

* Proficient computer skills to effectively use Microsoft Outlook, Microsoft Excel, Oracle, and other internet-based programs.
* Manage off-site media disaster recovery “ Increased accuracy to 99.9 % using tools like Excel “
* Actively monitors communalization circuits and devices for outages, interruptions, errors, and patterns of each. Actively monitors selected servers and other system devices associated MDPS systems, application, and data databases.
* Monitor the UNIX environment. Monitor all Production Services, including applications and batch jobs execution.
* Demonstrates oral and written communication skills; communicates effectively with various contacts (internal and external).
* Manage day-to-day operation of AS/400.
* Maintains accurate records and logs in accordance with MDPS.
* Uses independent judgment in troubleshooting and problem solving.
* Advance computer skills and ability to multitask and prioritize effectively
* Monitor the MVS Mainframes and all attached peripheral devices
* Manage all activities and measures to enable and /or maintain the intended use of the Production Environment services and infrastructure in order the meet Service Level

**Sr. System Analyst I**

**Jackson Health System, Miami, FL US Jan2005-Nov2014**

•   Supported software implementation, Go-live EMR , proactive with Training Users.

•  Prepare written reports, presentations, and charts based on research, collection, and analysis of data.

•  Complete data audits and evaluations within core systems

•      Hardware/software technical and non-technical client support via phone, email, and remotely.

•     Data center functions such as environmental event monitoring, backup/restore processes, and change control.

•   Conduct detailed analyses of healthcare data to draw conclusions and develop recommendations.

•  Compiling, analyzing, validating data to be used threw out Cerner platform

•    Maintain off-site tape retention schedule for file and system backups Tivoli Storage, (ADSM).

•    Restored, maintained, backed up and recovered critical customer via AIX.

• SQL queries like Joins, Date functions, Inline functions, and Sub-queries to generate reports.

• Tested, Cleaned, and Standardized Data to meet the business standard

**Education**

**Certificate, Data Analytics**

University of Central Florida                                       Orlando, FL

**Bachelor of Science**

Florida A&M University Tallahassee, FL