**Martin E Thompson**

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**Summary**

* Excel in leveraging critical insights from detailed market and operational analyses to identify process/product gaps and implement data-driven corrective actions while enforcing best practices and quality standards.
* Passionate about formatting data in a way that can be used by decision makers to improve revenue and efficiencies.

**Technical Skills**

* Software
  + Microsoft Office
  + Google Collab
  + AWS
  + Github
  + Gitlab
* Software Languages
  + Excel
* Python
* R
* VBA
* SQL
* Non-SQL

**Projects**

* Portland Housing Prices. The project predicted house prices in Portland, Oregon

By zip code and three features. My deliverable for the project was Tableau.

<https://github.com/SamSteffen/Portland_Housing_Prices>

* Time Series used to project future carbon emissions from natural gas. Used four models: MA, RA, ARMA, ARIMA and hypothesis testing. This was an individual academic project.

<https://eportfolio.mygreatlearning.com/martin-e-thompson>

**Relevant Experience**

Manager, Post Office Operations 2005 - 2011

Macon, Ga.

* Utilize detailed reports to use a data driven source to make decisions on where to utilize resources.
* Utilize social skills to accomplish work through other employees.

**Key Accomplishments**

* Achieved budget year over year by approximately $1 million
* Achieved served goals
* Reduced staff from approximately 3,000 to 2,700

**Education**

* DataAnalysis and Visualization Certificate

Vanderbilt University, Nashville, Tn 2022

* Applied Data Science Certificate

MIT, Cambridge, MA 2021

* Business Analytics Certificate

Cornell University, Ithaca, NY 2012

* Six Sigma Black Belt Certificate

Villanova University, Villanova, PA 2012

* Master, Business Administration, Project Management

Liberty University, Lynchburg, VA 2017

* Master of Business Administration

Purdue University, Lafayette, IN 2001