BRIAN K. RINGLER

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***Technical Proficiency:*** Proficient with VBA, Python and JavaScript:

|  |  |  |  |
| --- | --- | --- | --- |
| * Pandas | * NumPy | * Matplotlib | * Seaborn |
| * Scikit-Learn * Django | * Requests * React | * Beautiful Soup * JupyterLab/Notebook | * HTML/CSS * Django-REST |

Have experience with SQL G-Suite and MS Office. Additionally, familiar with and have used:

|  |  |  |  |
| --- | --- | --- | --- |
| * Linear Regression | * Logistic Regression | * Decision Tree | * Random Forest |
| * A/B Testing * Git | * SVM * GitHub | * KNN * Heroku | * scikit-learn * Blockchain |

***GitHub: Projects***

* [Month End Invoices](https://github.com/brianRingler/Month-End-Invoices)– Excel VBA and Python (Run Python script called by VBA)
* [Simple Excel Projects](https://github.com/brianRingler/simple-excel-projects) – Simple Excel projects that used customer existing file and quickly modified for low-cost improvements. Additionally, screenshots of more complex projects that can be viewed via Zoom but not distributed.
* [No Show Appointments](https://github.com/brianRingler/no-show-appt) – Jupyter Notebook, pandas, Matplotlib, Seaborn
* [Superbowl Analysis](https://github.com/brianRingler/SuperBowl-Analysis) – Beautiful Soup, pandas, Matplotlib, Numpy
* [Yelp Rating Prediction](https://github.com/brianRingler/Yelp-Rating-Prediction) – Confusion Matrix, EDA, Train-Test-Split, Cross Validation, more
* [What’s Cooking](https://github.com/brianRingler/whats-cooking-kaggle)– pandas, sklearn, CountVectorizer, KNeighborsClassifier, more

***Work Experience : RingVision***

*Feb 19 – Present Excel Automation*

* Automated month end credit card statement reconciliation process
* Integrated Excel with web-based application for tracking mileage and hours
* Create PDF merger using Python script called from VBA for Excel
* Built custom quote review system for Purchasing Department (Excel/VBA/Python)
* Developed Custom ECR/ECO Process in Excel (KPI, Automated Due Date Reminders, etc)
* Integrated Excel and Sage to create financial reporting tool, automatically send email reminders, build customer invoices and more…

**Gordon Food Service**

*Sep 18 – Jan 19 Strategic Procurement Technology Manager*

*June 16-Sep 18 Strategic Procurement*

*May 14-June 16 NA Lead Category Buyer COP*

*June 12-May 14 Lead Category Buyer COP*

* Developed new Strategic Procurement Technology Team
* Built team around *SAFe* Scaled Agile Framework through self-training
* Product Owner of *BPM* connection points in business using *SAFe* Scaled Agile Framework
* Owned selection and implementation of SaaS Procurement System
* Managed development of Procurement analytical technology and *API* connection with SaaS
* Supported introduction and defined business needs of new contract lifecycle management system
* Leveraged Excel/VBA knowledge to reduce non-value-added activities
* Utilized data wrangling (*Excel, VBA Web Scrape*) skills to introduce first fresh commodity formula pricing structure
* Leveraged technology to define Canadian fresh commodity program specifications
* Consolidated value-added items from multiple Suppliers to reduce SKU count, consolidating volume and leveraging price reduction
* Initiated and drove grain-based formula pricing model
* Negotiated and managed COP category spend of $1.5B
* Negotiated and worked through T&C
* Supported business and technology logic of procurement analysis tool
* Developed strategies and lead supplier negotiations
* Utilized strong *analytical base & technology* to leverage cost reduction
* Discovered and negotiated savings beyond cost

**Inalfa Roof Systems**

*Oct 10 – June 12* *Sr. Global Commodity Buyer Steel, Stampings, Aluminum Guides*

*June 08 – Oct 10 Sr. Commodity Buyer*

*June 07 – June 08* *Operational Support/Commodity Buyer*

* Responsible for global commodity strategies (USMCA, Europe, Asia)
* Managed global spend of $100 million and achieved targeted 3% savings through long term agreements, VAVE, commercial agreements, and forward buys
* Structured global supply base to support all regions while monitoring quality and performance
* Supported development of Inalfa global cross reference steel specifications
* Created ***new*** purchase variance report & forecast tool for all regions (*Excel/Baan*)
* Developed cost model (*Excel*) for global commodities, to assist all regions, with achieving best price
* *Redesigned* budget tool *(Excel)* and completed 5 Year Business Plan ‘08 - ‘12
* Responsible for and completed purchase variance budget ’08 - ‘11
* Selected as part of ***VAVE*** Team
* Consolidated Supplier panel to increase leverage
* Developed strategies to achieve targeted 3% savings for responsible commodities
* Exceeded targeted 3% savings on multiple commodities multiple years
* Reduced foreign exchange rate risk: $20 million to $1 million through localization
* Negotiated Global Terms and Conditions
* Extended payment terms from Net 30/45 to Net 60 and Net 60 EOM
* Worked closely with Finance on monthly variance reconciliation
* Managed and negotiated engineering changes
* Conducted Supplier audits

*June 05-June 07* **Faurecia Interior Systems, Auburn Hills, MI**

*Advanced Program Buyer*

* Program Purchasing Leader for international/domestic programs
* Procured $30 - $50 million in various commodities annually
* Responsible for quoting and tracking program related engineering changes
* Assisted with supplier audits
* ***Systems champion*** for two main purchasing systems: e-Sourcing and Purchased Part Tracking System (Excel/Access)
* Selected as ***VAVE*** Program Purchasing Leader
* Redesigned Faurecia standard quote form (Excel)
* Standardized purchase order requirements and distribution process
* Implemented new PO requisition procedure

***Education:*** **Oakland University, Rochester, MI**

* Bachelor of Science Administration, Minor Accounting
* Dean’s List & Honor Society