Alex Diaz

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WORK EXPERIENCE

United Parcel Service (UPS) Corporation   **Nov. 2018 – Nov. 2019**
Level One Manager/ Analyst / Developer   *Sandy Springs, GA*
- Gathered sales data from the field and created reports and **dashboards** for executive leadership to act upon using SQL and **PowerBI** to automate essential regular data
- Coordinated with other teams to automate existing reports. Reduced team size requirement from 7 to 5 by automating reports using **Python**
- Led documentation efforts to prepare a structured, reliable instruction set for our team as well as other teams
- Built automation projects as requested on an ad-hoc basis using **Python and Microsoft VBA**

Phil Bredesen for Tennessee Senate   **July 2018 – September 2018**
Data Analyst / Volunteer   *Nashville, TN / Remote Location*
- Analyzed primary voters' demographics and voting patterns to boost voting turnout
  - Created data visualizations to impact on the ground turnout using **Tableau**
- Generated reports weekly using **SQL data, V-lookup, Pivot tables, and Macros**; provided **metric reporting**
- Presented analytical data to multiple teams, demonstrating analytical data to add value to on-the-ground efforts

Veritiv Corporation   **June 2017 – October 2017**
Inventory Coordinator   *Norcross, GA*
- Created **VBA Macro** reducing supply-chain errors by 70%, earning the **Veritiv Parachute Award** as a result
- Managed **ad-hoc** models to analyze and manage inventory levels to reduce inventory costs and improve turnover
- Worked and coordinated with internal teams, customers, and freight to deliver on-time orders to customers
- Generated reports weekly using data-retrieval, v-lookup, Pivot tables, and macros. Provided metric reporting

TECHNICAL SKILLS

Python – Full stack development and data analytics
MySQL, Microsoft SQL– Database management (Procs, Schemas) and use
Salesforce – CRM platform
Google Cloud – Cloud database management and use
Language – Spanish: Native, Bilingual Efficiency

PASSED – CFA Level I Exam – Ethics, statistics, & finance
JavaScript – Full stack development and front end design. React, NodeJS
Microsoft Visual Basic – Macros and scripting
Microsoft Office Suite – (Excel (V-Lookup, Pivot Tables, Indexing, etc.), PowerPoint, Word, Access)

EDUCATION

University of Georgia   **May, 2017**
B.A, *Economics Majors*   *Athens, GA*
- Economics Society; thesis on economic policy with Dr. Quan and Dr. Cornwell
- Founded UGA Boxing; helped feed families by volunteering in Horticulture club

CERTIFICATIONS & INTERESTS

- **Skills:** HTML, CSS, Ruby, Unix, AGILE Development, Machine Learning, Pytorch, statistical analysis, financial reporting, US GAAP & IFRS accounting; regressions, trend analysis, ad-hoc reporting
- **Interests:** Meeting new people; board games; Star Wars; puns; Why are fish easy to weight? They have scales.