# Rebeka Andria Martinez

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#### **WORK EXPERIENCE**

# **Kelly Services (GE Renewable Energy)**

New York, USA

Analytics Developer

12/21- Present

- Design, develop, deliver, and maintain scalable reports using python and REST APIs to automate the integration of Smartsheets with external data sources (AWS)
- Developed and maintained visualization tools to monitor turbine faults in Tableau
- Analyze and write data queries to extract and load data for reports and projects in AWS Redshift, PostgreSQL, and SAS
- Use Postman/Python to automate API calls for large-scale data ingestion and analysis (HTTP.client, Pandas, NumPy, Requests)
- Understand, interpret, translate business requirements into digestible technical documentation
- Serve as champion between GE Digital and GE Renewables leading small teams and projects
- Interacted with management and senior developers to develop data standardization and identify data discrepancies in the data pipeline

### **Saigon South International School**

Ho Chi Minh City, VN

08/21-11/21

Remote Learning Facilitator-Contract

- Developed and implemented a new program for Remote Learners
- Created a G Suite based student tracking system to proactively resolve issues and monitor trends
- Responsible for improving remote learning processes, technology, and development of new programs

#### **VUS - The English Center**

Ho Chi Minh City, VN

09/17-10/21

English Language Teacher

- Provided engaging, coherent, and motivating lectures and lessons to students across key development stages
- Adapted in-person classes to interactive online courses for students aged 5-25
- Mentored and trained new foreign teachers and local teaching assistants

CoderSchool Ho Chi Minh City, VN

Machine Learning Researcher-Internship

05/20-05/21

- Web scraped utilizing BeautifulSoup and Selenium to extract data
- Collected, queried, and cleaned data using SQL/BigQuery/Python/Pandas
- Analyzed and Visualized Data through Matplotlib, Seaborn, and Google Data Studio
- Created a Facial Recognition system by combining TensorFlow, OpenCV, Keras and YOLO

## Yong Xing Educational Group

FuYang, CN

09/15-06/17

Dean of Foreign Staff/Head Teacher

- Worked with Departmental Chairs and the Government to ensure compliance with all rules and regulations
- Managed and evaluated the performance of elementary, middle, and high school foreign teachers
- Designed training programs for foreign primary teachers, incorporating both technology and media

#### **SKILLS & INTERESTS**

**Skills:** SQL | Python | Tableau | Looker | Google Cloud Platform | Microsoft Office | Google Workspace | Statistical Analysis & Visualization using: Matplotlib & Seaborn | Public Speaking | Project Management | Amazon RedShift | PostgreSQL | GitHub | SmartSheets | ServiceNow

Interests: Analytics | Big Data | Working Out | Traveling

## **EDUCATION**

#### The University of Texas at Austin

Austin, Texas

Dual Degree: Corporate Finance & Corporate Communications Additional Coursework in Accounting and Psychology