

# Rebeka Andria Martinez

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## WORK EXPERIENCE

### Kelly Services (GE Renewable Energy)

New York, USA

*Python 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)
- Develop and maintain visualization tools to monitor turbine faults in Tableau
- Analyze and write programs to extract, transform and load data for reports and projects in AWS Redshift, PostgreSQL, and SAS (ETL Pipelines)
- 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 technical version-controlled documentation (Github)
- 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

*Remote Learning Facilitator-Contract*

08/21-11/21

- 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

*English Language Teacher*

09/17-10/21

- 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

*Dean of Foreign Staff/Head Teacher*

09/15-06/17

- 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 | 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*