JOBB RODRIGUEZ

Skills

- SQL (PostgreSQL)
- Python (Pandas, NumPy, Matplotlib, Seaborn, scikit-learn)
- Tableau (Charts and Interactive Dashboards)
- Excel and Sheets (XLookup, Conditional Formatting, Pivot Tables, Charts and Interactive Dashboards)
- Google Docs (Written Reports)

- Canva (Decks and Video Presentation)
- Git
- Figma
- Research
- Communication

Projects

ANDREW'S AIRBNB DEADLOCK - Personal Project - Naga City, Camarines Sur

September 2023

- Wrote a report with Google Docs and <u>created a dashboard</u> with Tableau to answer Andrew's Question, "What is the best place to start an Airbnb in Seattle?"
- Imported a CSV and joined two sheets to create charts for the dashboard
- Researched on the real estate market in United States

CLEMENT'S BICYCLE SHOP - Personal Project - Naga City, Camarines Sur

August 2023

- Wrote a report with Google Docs, created a dashboard with Excel, designed a deck with Canva, and recorded a presentation with Canva answering Clement's Question, "Which type of customers do we target for 2023 Q3?"
- Utilized PivotTables and Charts to analyze the data in Excel

CLEANED DATASET FOR NASHVILLE HOUSING - Personal Project - Naga City, Camarines Sur

August 2023

- Imported a CSV in PostgreSQL
- Prepared the dataset for analysis through data cleaning (populated missing data, split data, removed duplicates, dropped unused columns) in
 PostgreSQL—see queries
- Exported the table to <u>CSV</u> in **PostgreSQL**

AUTOMOBILE PRICE PREDICTION - Personal Project - Naga City, Camarines Sur

June 2022

- Wrote a report with Google Docs containing the analysis summary for identifying the best feature in predicting the automobile price
- Preprocessed the data with pandas—see code
- Conducted Multivariate Linear Regression for comparison with Numpy and plotted the results with Matplotlib and Seaborn—see code

Work Experience

LEAD GENERATION SPECIALIST AND COPY CHIEF – Sassy Digitals PH – Manila (Remote)

April 2023 - July 2023

- Reached out to leads on various platforms (LinkedIn, Indeed, Upwork) to increase the company's revenue
- Ideated effective reach-out methods with the CEO
- Tracked the lead generation metrics using Sheets

FULL STACK ENGINEER AND JUNIOR SYSTEM ADMINISTRATOR - Ateneo de Naga University

June 2022 – October 2022

- Designed the system using Figma and diagrams.net based on the interviews with stakeholders
- Built a internal real-time chat server with Node.js, socket.io, Vue, and SQLite
- Increased the office's efficiency with Asset Management System and Wireless Password Management System built with Django and Vue
- Deployed the system in-house using Ubuntu Server
- Helped in User Training through User Manuals, Paper Documentation, and Code Documentation

Education

BACHELOR OF SCIENCE IN COMPUTER SCIENCE – Ateneo de Naga University – Naga City, Camarines Sur

June 2023

Magna Cum Laude (QPI: 3.81/4)

Pillars Silvers Medallion for Academic Excellence—Top 2