NATHANIEL CARLO GONZALES

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PROFILE SUMMARY

As an experienced accounting assistant and an auditor, I have utilized my programming skills in Python to enhance my effectiveness in previous employment to facilitate my job/tasks. I am adept at utilizing data analysis to inform decision-making and have a keen interest in exploring predictive modeling. By combining my accounting background with data analytics, I aspire to become a data scientist, assisting organizations in making informed, data-driven decisions.

PORTFOLIO/PROJECTS

Portfolio Website: **http://calgonzales.github.io/**
- Inventory Management Data Analysis (Data cleaning/wrangling, pandas, statistical analysis, visualization)
- PowerBI: Inventory Management Data Visualization

WORK EXPERIENCE

- **Information Technology Auditor: Deloitte (Navarro Amper & Co.) (April 2022 – Present)**
  Utilizes data analytics to enhance audit processes, analyze large datasets, and identify potential risks for more efficient outcomes. Skilled in assessing IT systems for compliance, conducting risk assessments, audits, and improving IT governance, risk management, and cybersecurity. Proficient in conveying complex technical concepts to stakeholders.
- **Accounting Staff: EasyPC Computing Inc (August 2021 – October 2021, 4-month contract)**
  Created a process automation of accounting workflow to enhance efficiency using Python.
- **Professional Development: Focused on CPA Studies (2020)**
- **Treasury Assistant: AlphaLand Makati Place (March 2019 – June 2019)**

EDUCATIONAL ATTAINMENT

Far Eastern University, Makati, Zuellig Loop
- Bachelor Science in Accountancy (2016 - 2018)
- Bachelor Science in Accounting Technology (2012 - 2016)

CERTIFICATIONS

Coursera (2023): Google Data Analytics (Credential ID: JSR2CM44BYG2)
Coursera (2023): Google Data Cleaning (Credential ID: 8S5VY22X8EHW)
Coursera (2023): Google Data Preparation (Credential ID: PAGWKDXQZ82C)

RELEVANT SKILLS

- **Python Programming**: pandas, numpy, statsmodels, matplotlib, seaborn, beautifulsoup, selenium & automation libraries.
- **Data Analysis**: Proficient in analyzing data, identifying patterns, and utilizing insights for decision-making.
- **Quantitative Problem Solving**: Strong **statistical** problem-solving to identify data issues and provide innovative solutions.
- **Data Toolset:** SQL, MS Excel, PowerBI, Tableau
- **Automation**: Familiarity with Python automation tools to improve efficiency, automate tasks, data scraping, and etc.
- **Process Improvement**: Experience driving efficiency improvements, streamlining workflows, and enhancing productivity.
- **Communication**: Excellent verbal and written communication for effective collaboration.

LINKEDIN: *linkedin.com/in/ncalgonzales*   **PORTFOLIO:** *github.com/calgonzales*