

Reinell Guevarra, RChE

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Brgy Pulangbato, Cebu City Philippines

DATA ANALYST | CHEMICAL ENGINEER

As a chemical engineer who shifted to a data analyst role, I've honed my focus on data analytics, seamlessly blending my analytical abilities with my foundational engineering skills. This integration of skills not only fuels my interest in sustainable development but also highlights my approach to crafting solutions that are both efficient and responsible.

STRENGTHS & EXPERTISE

Analytical Problem Solving	Python (Programming Language)	PostgreSQL
Process Flows	MS Excel, MS Power Query	Proactive and self-motivated
Modeling and Simulation	Data Visualization	Lifelong Learner

PROFESSIONAL EXPERIENCE

PeakPlans LLC | Wyoming, US

Mar 2024 - Present

Data Analyst

- Performed in-depth financial analysis using cashflows, KPIs, and ad hoc analysis to assess investment opportunities, aiding in strategic planning.
- Automated data processing in CRM, reducing manual input errors and saving time.
- Consolidated statement reports from 12 carriers in various formats into a single, readable file for management, enhancing data clarity and decision-making.
- Optimized the TSaaS platform for better tracking efficiency, contributing to an informed decision-making.
- Analyzed large datasets to identify trends and anomalies in healthcare utilization, contributing to enhanced member behavior understanding.

SneikViewer | Kungälv, Sweden

Aug 2020 - Feb 2024

Statistical Analyst

- Employed MonkerSolver and PioSolver for poker strategy, resulting in a 20% increase in win rate.
- Skilled in data visualization and simulations, enabling clear communication of insights.
- Employed pre-solved strategies, reducing decision-making time allowing for quicker, more confident actions.
- Improved risk assessment and management in volatile game scenarios.
- Application of Nash equilibrium principles led an increase in pot odds utilization, enhancing value extraction
- Assisted in developing a visualization tool that centralized solver outputs, facilitating more intuitive analysis and enhancing the strategic adjustment process.

Sortapp | Kungälv, Sweden

Sept 2022 - Feb 2024

Data Analyst

- Analyzed user interaction data to identify key usage patterns and issues, enabling a data-driven approach to improving user experience.
- Conducted comprehensive usability tests that provided valuable direct feedback, which was instrumental in identifying areas for design and functionality enhancements.
- Contributed to Sortapp's mission of promoting sustainable living by optimizing the app for efficient organization and item sharing

EDUCATION

BS in Chemical Engineering

Cum Laude (1.5)
University of San Carlos

AWARDS AND CERTIFICATE

Top 10 ChE Board Exam 2022

Professional Regulations Commission