

Ralph Charles Evert IV Portfolio🡪

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# Objective

Army Veteran, MBA/MS grad, and AI/Data Engineer Consultant with a drive to innovate in Data + Gen AI

# Education

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| --- | --- | --- | --- |
| DEGREE | GPA | SCHOOL | GRADUATION DATE |
| MBA & MS Data Science | 3.95 & 3.83 | Saint Joseph’s University | December ’21 & July ‘22 |
| BBA Accounting | 3.40 | Temple University | May ‘20 |

# Relevant Skills

**TECHNOLOGY:** Python, C#, R, JavaScript, HTML/CSS, SQL, Databricks, PowerBI, Azure, AWS, GCP, Excel

**GENERATIVE AI:** Embeddings Processing, Fine Tuning, Prompt Engineering, Function Calling, Agents

**PRODUCT MANAGEMENT:** Platform & Training Development, Team Leadership, Architecture, SDLC

# Relevant Experience

## Sr. AI/Data Engineer | Kenvue R&D (Formerly Johnson & johnson) | SEP ‘22 – OCT ‘23

* Architected & created the enterprise Generative AI platform collaborating with senior leadership
* Cross-functionally led up to 12 concurrent projects to drive business value through gen AI solutions
* Engineered a solution for accessing 6.3 million clinical studies via a RAG-based Web App, saving $18m
* Identified and implemented a solution to reduce 10,000 labor hours by automating data entry via LLMs
* Created 3 prototypes for Direct-to-Consumer chatbots which have served as organizational templates
* Developed efficient ETL pipelines to handle large-scale, low-cost processing of billions of embeddings

## Graduate Research Assistant | Saint Joseph’s University | AUG ’21 – NOV ‘22

* Gathered data, prepared graphs/cites & co-authored 4 NLP-based quantitative research publications
* Web-scraped & analyzed sentiment for tweets to correlate sentiment with quantitative measures

## Marketing & PR Data Analyst | La Jolla International Gardens | Jun ’18 – NOV ‘18

* Saved $40k yearly by auditing marketing budgets & identifying marketing platform inefficiencies
* Forecasted rent increases & needed advertising budgets via data collection & regression analysis

## Academic Programs Assistant | University of San Diego | SEP ‘17 – MAY ‘18

* Cataloged student application, financial aid and academic performance data in Salesforce & Excel
* Filtered and visualized student data to determine the applicants with the best fit for admission

## Airborne Infantryman (Honorable Medical Discharge) | US Army | JUL ’15 – NOV ‘16

* Exemplified leadership qualities & strategic thinking during complex, high-pressure situations.

# Volunteering

* Statistics Without Borders: Created trainings on statistics, programming & data science for Rwandans
* Hire Heroes USA: Mentored veterans on data careers & conducted mock interviews + resume reviews

<https://charlieevert.github.io/> | <https://www.youtube.com/channel/UCdj3dgAxb3NmKsE9IbuphGA> | <https://github.com/CharlieEvert>