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

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
- $\cdot~$ Identified and implemented a solution to reduce 10,000 labor hours by automating data entry via LLMs
- $\cdot\;$ 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