# Individualized CV Profile Generator for Marketing Professionals

Plug into Al with Al21 - Hackathon, June 28 to July 7 2023 Larry Todd Wilson, Andres Berrios



## Purpose

- Objective: Address the needs of marketing professionals for a succinct, efficient, and effective CV Profile - a concise encapsulation of their work activities and workstyle.
- Utilize Al21's generative Al technology for this task. Develop a unique prompt using a chain-of-thought approach, allowing marketing professionals to quickly create a personalized CV profile.
- This solution streamlines the updating process of a CV profile. As professionals grow and their skill set diversifies, they can edit their work activities and work style, paste the prompt, and swiftly generate an updated profile.
- The key advantage of our solution is speed and efficiency. It removes the tedious process of data sourcing, cleaning, and repetitive trial-and-error prompt creation, providing a high-quality output quickly.

## Steps

- 1. Establish goals and collaborative working process (PDSA framework)
- 2. Think of a minimum viable product
- 3. Gather information and datasets
- 4. Test the A121 models
- 5. Research and integrate programming requirements
- 6. Finalize the product
- 7. Learn!

#### **Datasets**

#### Six datasets from O\*NET:

- 1. Marketing Manager
- 2. Advertising and Promotions Manager
- 3. Public Relations Manager
- 4. Search Marketing Strategist
- 5. Business Intelligence Analyst
- 6. Market Research Analyst

## Final Prompt Structure

To leverage Al21's technology, we delivered a single-shot prompt:

Purpose Data: Model
statement O\*NET Detailed
+ Work Activities and Work Styles

Definition Parameter settings

### Contact

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