



# Mahmoud El Sayed

Prompt Engineer | AI Consultant | Generative AI & Automation Specialist

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Portfolio: <https://mahmoudali002.github.io/portfolio>

LinkedIn: <https://www.linkedin.com/in/mahmoud-ali-a00990174/>

GitHub: <https://github.com/Mahmoudali002>

## Skills

### Web & IT

HTML, CSS, JavaScript, System Administration, Linux & Windows Servers

### Graphic Design

Stable Diffusion, Dall-E , Imagen 3

### AI & Machine Learning

Python, Gemini OpenAI APIs, n8n, Automation

### Security

Pentesting Kali Linux / Backtrack

### Generative AI Tools

ComfyUI, Flux, LoRA / QLoRA

## Education

### Bachelor of Computer Science

Helwan University – FCI  
2002 ~ 2007 . Cairo, Egypt

## Achievements

AI training course on Prompt Engineering  
**Course Instructor**

## Certifications

### Generative AI

Oracle Cloud Infrastructure Generative AI  
Certified Professional (2024)

## Languages

<b>Arabic</b>	<b>English</b>	<b>Germany</b>
Native	Advanced (B2)	Beginner

## Professional Summary

As an experienced prompt engineer with a proven track record at Scale AI, I bring 4 years of expertise in designing and optimizing AI input prompts to deliver accurate and high-quality responses. My work has enhanced the performance of various AI models, contributing to significant improvements in customer engagement and data analysis outcomes.

## Work Experience

### Automation Engineer @ Octaveuae.com

October 2022 – Present (Egypt – Remote)

- Defined and executed design strategies aligned with business goals and user needs.
- Spearheaded the development of a multi-modal AI prompt optimization system, resulting in a 40% improvement in output quality and a 25% reduction in processing time across enterprise applications.
- Increasing the success rate of complex queries by 60% and reducing error rates by 35%.
- Pioneered the integration of ethical AI guidelines into prompt engineering practices, resulting in a 98% compliance rate with industry standards and positioning the company as a thought leader in responsible AI development.

### Co author & publisher @ Alhareef.com

July 2023 – Present (Global)

- Designed and implemented a prompt versioning and A/B testing framework, enabling rapid iteration and optimization that improved model performance by 30% and reduced development cycles by 45%.
- Collaborated with product teams to create domain-specific prompt libraries for healthcare, finance, and legal sectors, expanding the company's market reach and increasing revenue by \$2.5 million annually.
- Mentored junior prompt engineers and established a comprehensive training program, resulting in a 50% increase in team productivity and a 25% reduction in onboarding time for new hires.

### Prompt Engineer/GenAI Designer @ Upwork.com

January 2024 – Present (Global)

- Designed and implemented a prompt versioning and A/B testing framework, enabling rapid iteration and optimization that improved model performance by 30% and reduced development cycles by 45%.
- Collaborated with product teams to create domain-specific prompt libraries for healthcare, finance, and legal sectors, expanding the company's market reach and increasing revenue by \$2.5 million annually.
- Mentored junior prompt engineers and established a comprehensive training program, resulting in a 50% increase in team productivity and a 25% reduction in onboarding time for new hires.

## Projects

[www.alhareef.com](http://www.alhareef.com)  
[www.octaveuae.com](http://www.octaveuae.com)  
[www.evo-efc.com](http://www.evo-efc.com)