

15/12/2024

Personal Professional Project Document

AI Engineering: We live in a time where
creating intelligence is possible.



Submitted by: Boukhdhir Ahmed Dhia,
ESSECT.Business Computing

Summary

The following action steps are needed to get the project started:

1

Workshop 1

creation of C.V

5

Workshop 5

Discovery of the PPP

2

Workshop 2

Cover Letter

3

Workshop 3

Personal branding
LINKEDIN

4

Workshop 4

Choice of the PPP

The Personal Professional Project (PPP) provides an opportunity to apply my academic knowledge in a real-world context. This project focuses on developing my skills in AI ENGINEER, aligning my learning with industry trends and preparing for future career opportunities.

WorkShop 1



AHMED DHIA BOUKHDIR

About Me

A recent Business-Computing graduate from ESSECT. Possess web dev, JAVA developer, DATA science, communication skills, marketing skills. Keen to pursue a career in AI ENGINEERING.



+216 55270022



boukhdhirdhia@gmail.com



Tunis, Tunisia



GitHub



Linkedin

LANGUAGE

- Arabic (Native)
- English (Fluent)
- French (Fluent)

SKILLS

Soft

- public speaking
- active listening
- probleme solving

Hard

- c & c#
- java ,python
- HTML ,CSS, JS
- UML
- Mathematic foundation
- Oracle & SQL
- AI foundation
- capcut
- photoshop

VOLUNTEERING ACTIVITIES

SCOOT SOMMAA | Part-time Volunteer
SOMMAA, NABEUL | 01.2010 - 01-2017

LEO ARMADA| MEMBRE
CENTRE VILLE, TUNIS | 07.2023 - 01-2024

INFOLAB ESSECT | MEMBRE
MONFLEURY,TUNIS | 2023/2024

CERTIFICATES

MACHINE LEARNING|Certified
ENSIT MICROSOFT CLUB | 04.2024

PROFESSIONAL DEVELOPMENT

ARTIFICIAL MARKETING /Training-Course
ESSECT INFOLAB CLUB|11.2023

GOOGLE/ Training Course
ESSECT INFOLAB CLUB |04.2024

SPONSORING/ Training Course
ESSECT INFOLAB CLUB |10.2024

SME MANAGEMENT PROJECT/Training-Course/WORKSHOP
ESSECT ENACTUS CLUB |11.2024

EDUCATION

Bachelor of Mathematics
HIGH SCHOOL :RUE DE PACHA 2023

BUSINESS-COMPUTING 2023_2026
University : ESSECT

HOBBIES

- Volleyball
- Football
- Body building
- Anime & series

Workshop 2



BOUKHDIR AHMED DHIA



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Tunis, Tunisie

**Porsche France S.A. Candidature pour un stage – Service Informatique & Bureautique
3rd Juin 2025**

Actuellement en formation Business Computing (équivalent Bac+2) à l'ESSECT, je souhaite intégrer votre service Informatique & Bureautique en tant que stagiaire. La polyvalence et l'excellence de Porsche, combinées à l'environnement stimulant que vous proposez, correspondent parfaitement à mes aspirations professionnelles.

Au cours de mon parcours, j'ai développé une expertise technique et des qualités personnelles qui répondent aux attentes du poste :

- Maîtrise des outils bureautiques et systèmes : Solide expérience sur Windows 10 et la suite MS Office, dont Office 365 (Teams, Planner).
- Développement et programmation : Connaissances en Visual Basic, C, C++, JavaScript, et Python, ce qui me permet de m'adapter facilement à des environnements tels que l'AGL Windev et les scripts Acrobat.
- Organisation et rigueur : Expériences académiques et bénévoles où j'ai su travailler en autonomie tout en respectant des délais exigeants.

Votre poste nécessite également des compétences en sécurité IT, développement logiciel, et une approche proactive pour accompagner le changement. Grâce à mes projets académiques et mon intérêt marqué pour l'optimisation des processus numériques, je suis confiant dans ma capacité à :

- Participer à l'évolution des solutions en sécurité informatique et à la gestion des infrastructures IT.
- Contribuer au développement d'outils innovants, tout en respectant les exigences de qualité et de performance.
- Accompagner les utilisateurs dans l'adoption d'outils digitaux avec pédagogie et efficacité.

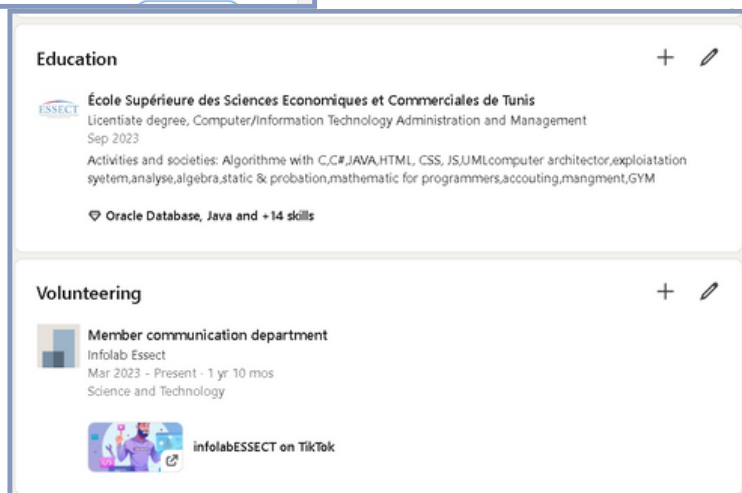
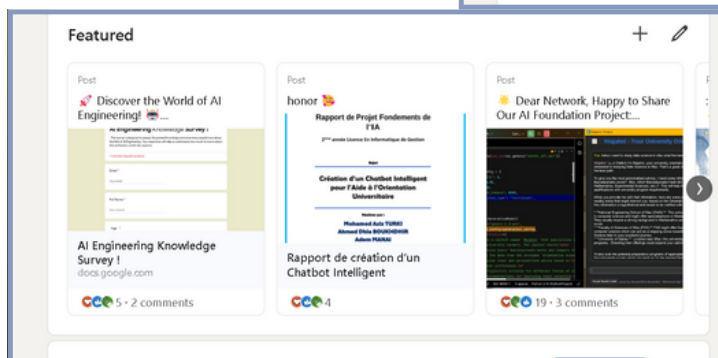
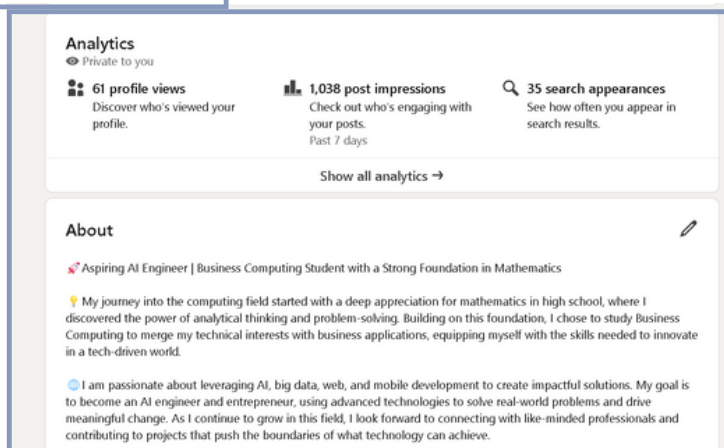
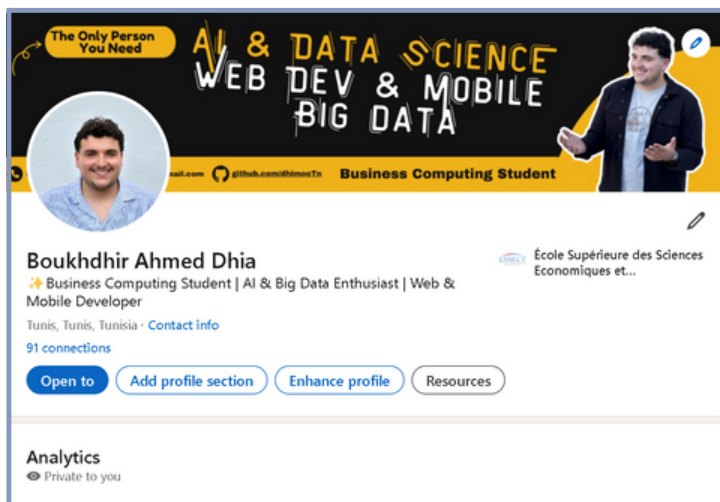
Autonome, organisé, et animé par un réel sens du service, je suis convaincu que mon enthousiasme et ma capacité à relever des défis techniques feront de moi un membre engagé de vos équipes. Intégrer Porsche serait une opportunité unique d'évoluer dans une entreprise qui valorise l'innovation et l'excellence.

Je serais ravi de contribuer à vos projets et de démontrer mes compétences lors d'un entretien.

Dans l'attente de votre retour, je vous prie d'agréer, Madame, Monsieur, l'expression de mes salutations distinguées.

Boukhdhir Ahmed Dhia

Workshop 3



Workshop 4

INTRODUCTION

- I am Ahmed Dhia Boukhdhir, a Business Computing student at ESSECT, and I present my professional project. This project aims to assess my skills, experiences, and professional aspirations. It reflects a current vision that may evolve over time with experience.

PROFESSIONAL SKILLS

- **Autonomy**
- I am capable of working independently, as demonstrated by my self-learning in various technologies and programming languages, particularly in web and mobile development. I have frequently explored and acquired new knowledge on my own initiative.
- **Adaptability**
- Through my studies and projects, I have developed a strong ability to adapt to diverse environments and technological challenges. For instance, collaborating on team projects has enabled me to quickly learn new methodologies and approaches.
- **Organizational Skills**
- I effectively manage my time, especially when handling multiple academic and personal projects simultaneously. This skill has allowed me to consistently deliver high-quality results within deadlines.
- **Analytical Thinking**
- My background in mathematics has honed my analytical abilities, which are crucial for solving complex problems, particularly in artificial intelligence and software development.

Workshop 4

AREAS FOR IMPROVEMENT

- Procrastination
- Although I tend to delay certain tasks, I strive to overcome this challenge by planning more effectively and setting clear priorities.
- Perfectionism
- My demand for perfect results can sometimes slow down my projects, but I am learning to balance quality with efficiency.

MY BACKGROUND

- After obtaining my scientific baccalaureate with a specialization in mathematics, I pursued a degree in Business Computing. This program has allowed me to develop a wide range of skills in:
 - Programming (C, C#, PHP, Python)
 - Database management (Oracle, SQL Server)
 - Web and mobile development
 - Artificial intelligence and big data

Workshop 4

MY EXPERIENCES

- Academic Projects:
- Development of an event management application in Java with a classmate.
- Creation of an AI-powered chatbot in less than three weeks.
- Development of a website representing the ESSECT faculty.

PERSONAL PROJECTS

- Exploration of front-end tools to develop my web development skills.

Future Internships or Jobs:

To be defined, with a particular interest in AI and software development.

Workshop 4

WHAT I WISH TO DO

I envision a career as an AI Engineer and entrepreneur. My interests include creating innovative artificial intelligence solutions to solve real-world problems, combining my technical skills with my entrepreneurial mindset.

WHAT I KNOW AND CAN DO

- Develop robust applications in C, C#, and Java.
- Design and manage complex relational databases.
- Create attractive and functional web interfaces.
- Solve complex mathematical and algorithmic problems.
- Adapt quickly to new tools and frameworks.

Workshop 4

WHAT I WOULD LIKE TO BE

I see myself working as an artificial intelligence engineer in an innovative company with increasing responsibilities. I also aim to launch my own startup in the technology field.

MY PROFESSIONAL PROJECT

- **I am passionate about:**
- **Artificial Intelligence Engineering: Applying my knowledge to develop intelligent systems.**
- **Technology Entrepreneurship: Creating innovative products that address societal needs.**

Workshop 4

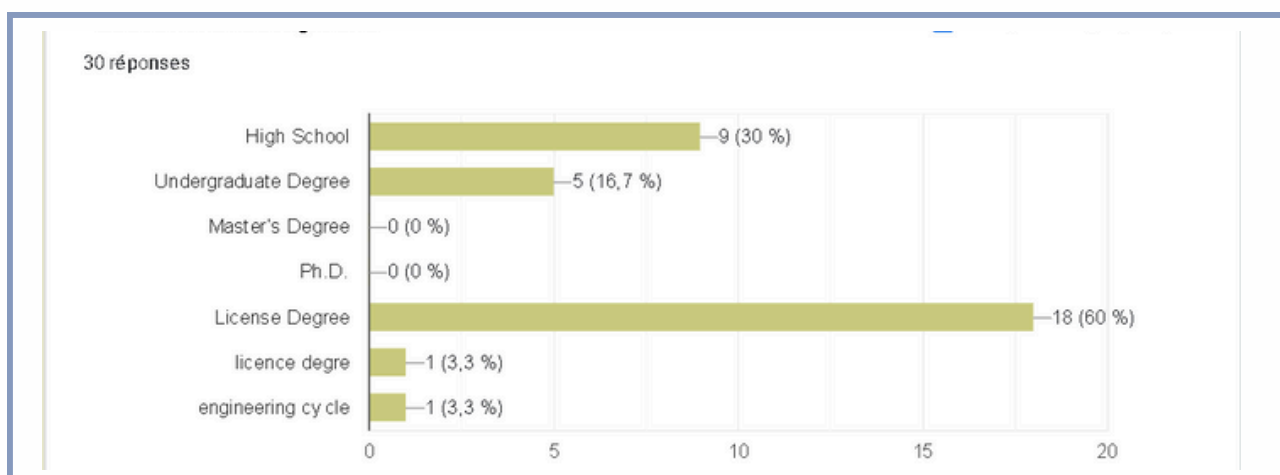
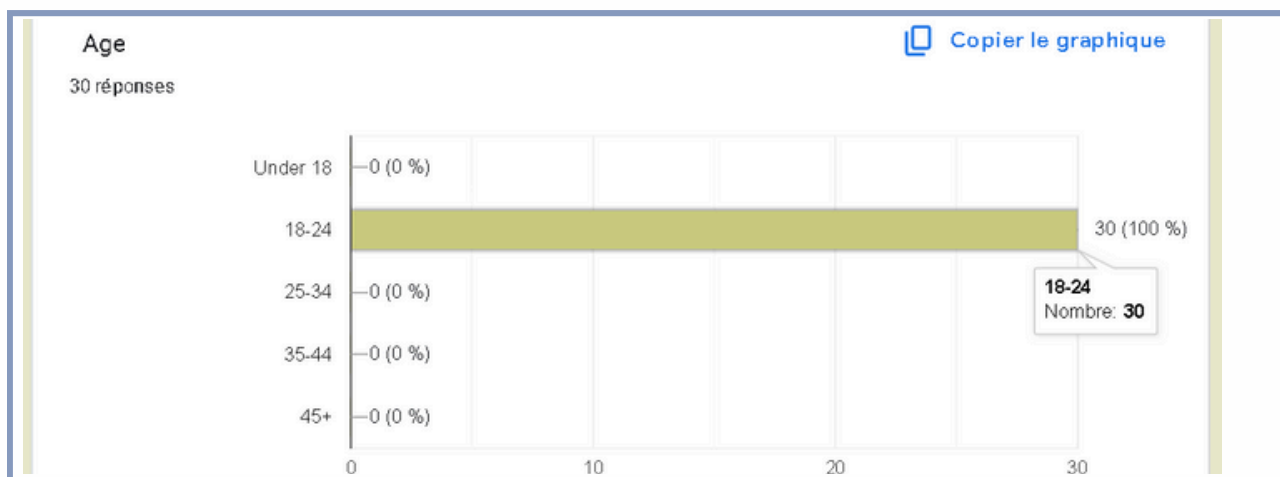
MEETING PROFESSIONALS

I plan to participate in AI conferences and hackathons to broaden my perspectives and network with industry experts.

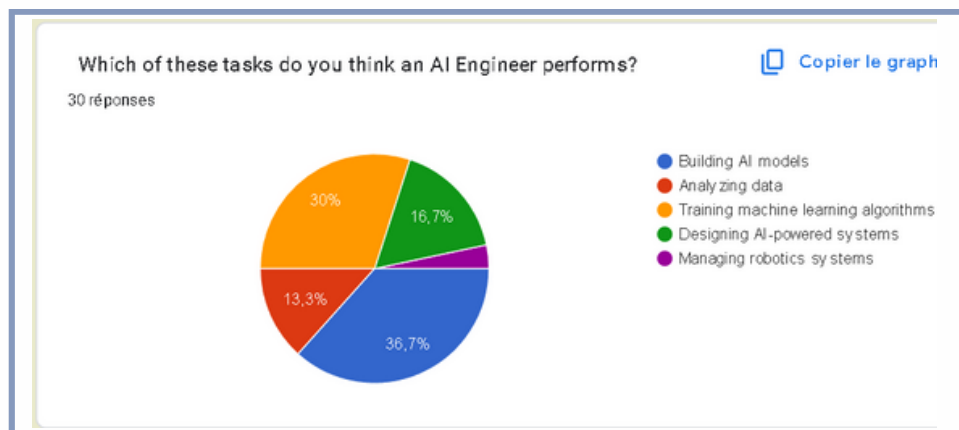
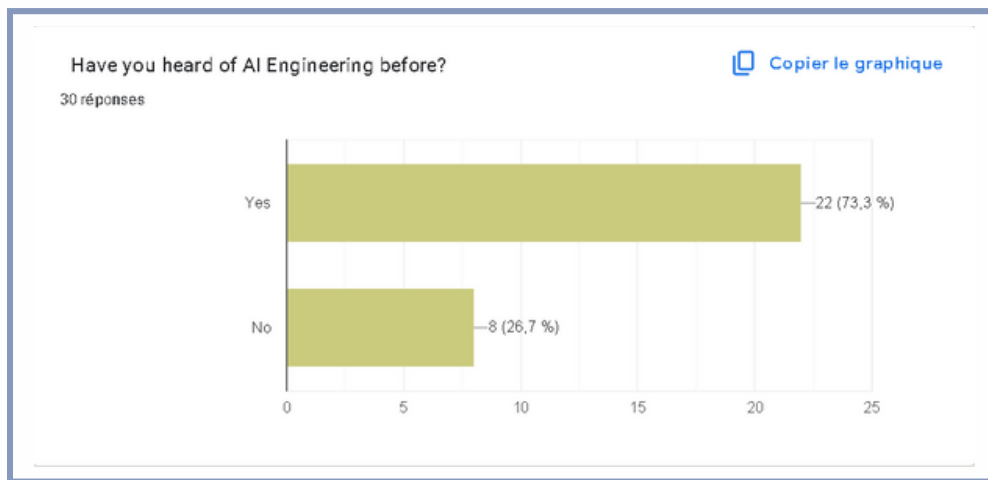
CONCLUSION

This project has allowed me to reflect on my strengths, challenges, and aspirations. My current path, fueled by my passion for technology and intellectual curiosity, motivates me to pursue a career in artificial intelligence and entrepreneurship.

Workshop 5



Workshop 5

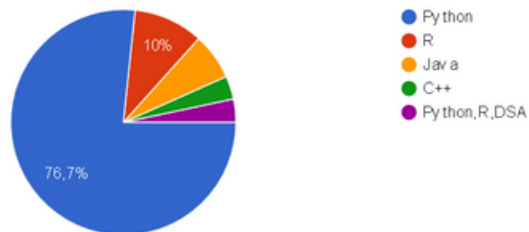


Workshop 5

Which programming languages do you think are important for AI Engineering?

[Copier le graphique](#)

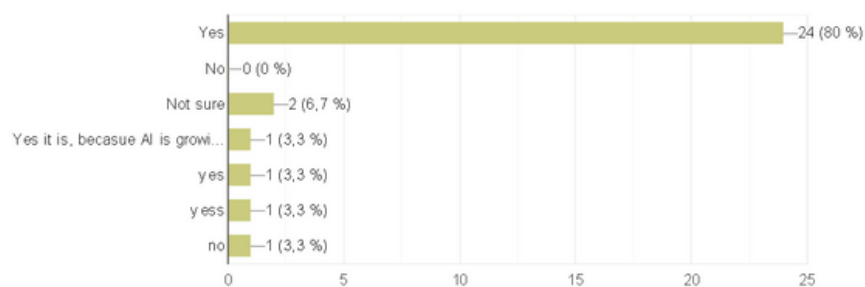
30 réponses



Do you think AI Engineering is a high-demand job?

[Copier le graphique](#)

30 réponses

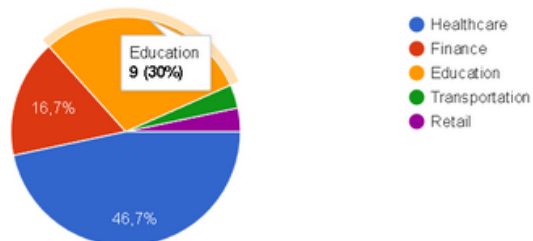


Workshop 5

What industries do you think benefit the most from AI Engineering?

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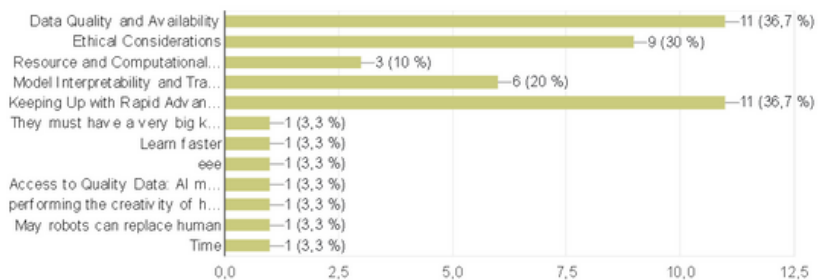
30 réponses



What do you think is the biggest challenge for AI Engineers?

[Copier le graphique](#)

30 réponses

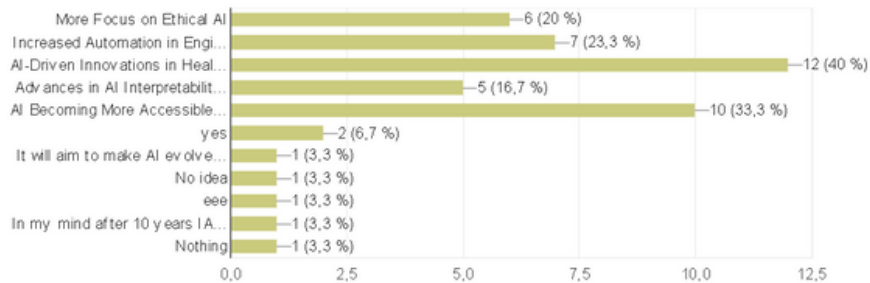


Workshop 5

How do you think AI Engineering will evolve in the next 10 years?

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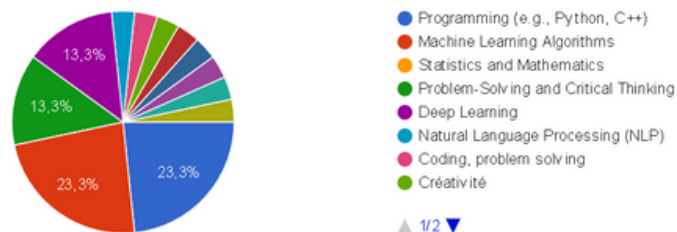
30 réponses



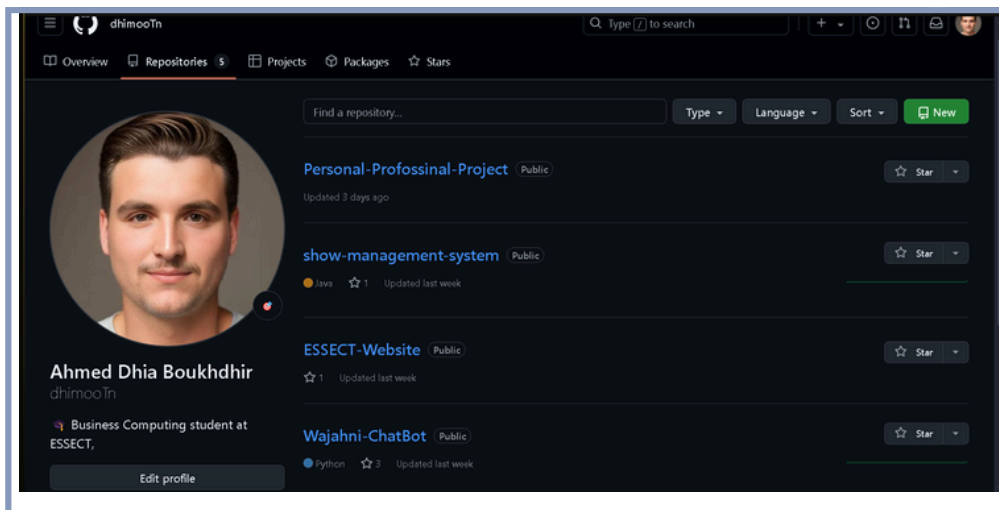
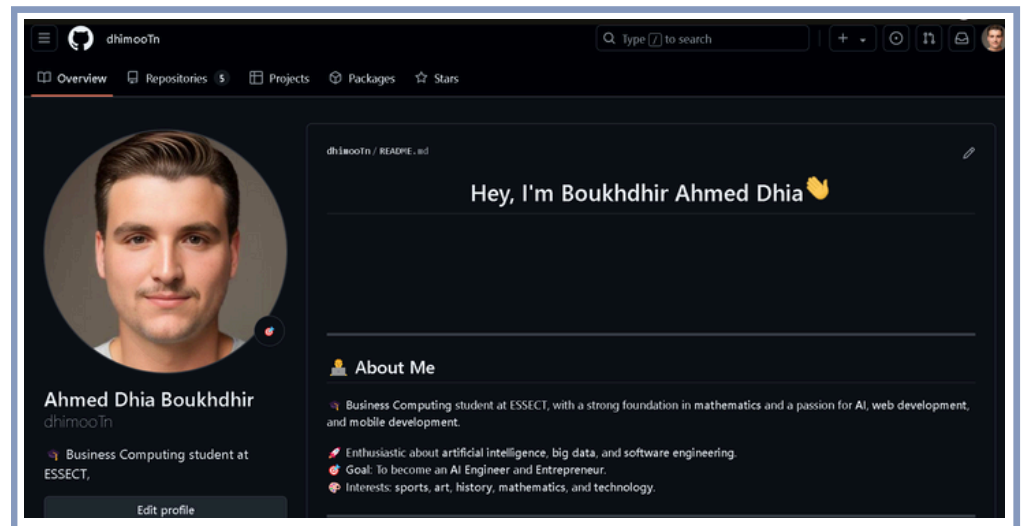
What skills do you think are essential for someone to become an AI Engineer?

[Copier le graphique](#)

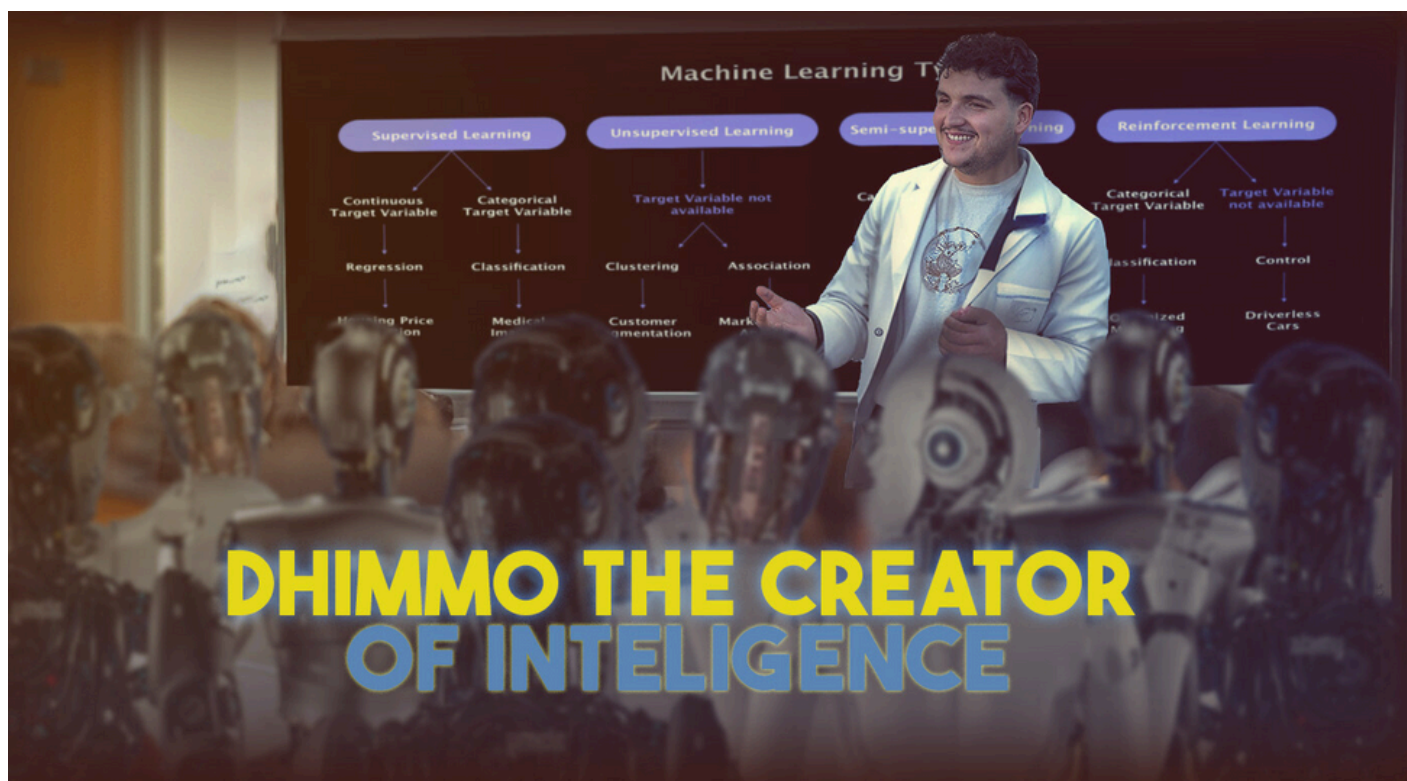
30 réponses



GITHUB



POSTER



Special thanks for

Dr.Afef.Slama

Dr.Leila.ben.Mansour
