# SABAH **ABDERRAHMANE**

I am currently a computer science student at Supinfo Paris, actively seeking a two-month internship starting from mid-June. I am eager to apply my skills and make a meaningful contribution to a professional team.



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# EDUCATION

### MASTER OF ENGINEERING

SUPINFO, Paris

2022 - 2027

The fundamentals in web and application development, management, data management, systems, and networks.

### HIGH SCHOOL DIPLOMA

France - Paris metropolitan area

July 2021

In Mathematics and Physics-Chemistry. With a specialization in Mathematics Expertise, obtained with honors (mention Bien). Also, completed coursework in an English European class.

### **CAMBRIDGE ENGLISH CERTIFICATION**

France - Paris metropolitan area

July 2021 Level B2

### SKILLS

#### HardSkills:

HTML, CSS, PHP, Python, Pygame, Tkinter, JavaScript, C, Administration Windows Server, SQL

#### Tools:

GitHub, Canva, Notion, Visual Studio Code, VMWare, phpMyAdmin, MySQL

### Skills in progress:

Java, Java Entreprise Edition, C++, React, Symfony, API REST, Wordpress, SEO

# EXPERIENCE

**INTERSHIP** - Directorate-General of Public Finance

July - August 2023

I created a Proof of Concept application portal using JavaScript, HTML, and CSS, prioritizing accessibility standards and adhering to the DSFR. I focused on user-centric design and accessibility in front-end development, including drag and drop functionality.

MANAGER - McDonald's

September 2022- Present

As a McDonald's Manager, I acquired leadership skills in team management, problem-solving, service delivery, shift scheduling, inventory control, and workspace maintenance. I also prioritized training programs, teamwork, and a positive work culture.

# PROJETS

SCHOOL WEBSITE (NON-HOSTED)

HTML/CSS

FILM E-COMMERCE WEBSITE (NON-HOSTED)

HTML/CSS/PHP/phpMyAdmin

QUORIDOR

Python (Pygame)

**CARDINAL CHAINS** 

C (Console mode)

**CONNECT FOUR GAME** 

HTML/CSS/JavaScript

MINI-GAMES

Python (Tkinter/Console mode)

### WINDOWS SERVER DEPLOYMENT

Set up two Windows servers and one client, configured DHCP and DNS services for secure file transfer.

# WINDOWS SERVER ADMINISTRATION

Managed users and network resources using Group Policy Objects (GPOs) and Distributed File Systems (DFS) on a Windows server.

## CRYPTOGRAPHY PROJECT

Developed a Jefferson Cylinder cryptography project in Python, implementing data security techniques.