

SABAH ABDERRAHMANE

C O M P U T E R S C I E N C E S T U D E N T



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France - Paris metropolitan area



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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.

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 Enterprise Edition, C++, React, Symfony, API REST, Wordpress, SEO

EXPERIENCE

INTERSHIP - Directorate-General of Public Finance

July - August 2023

I developed a Proof of Concept application portal using JavaScript, HTML, and CSS, gaining proficiency in front-end development, including implementing drag and drop functionality. I also learned to develop while considering accessibility criteria, ensuring adherence to accessibility standards with the DSFR. The experience expanded technical skills and deepened understanding of user-centric design and accessibility in web development.

MANAGER - McDonald's

September 2022- Present

As a McDonald's Manager, I gained strong leadership skills and valuable experience in team management, problem-solving, and delivering exceptional service under pressure. I excelled in shift scheduling, inventory control, and maintaining a clean workspace. Additionally, I implemented training programs, emphasized teamwork, and fostered a positive work culture.

PROJECTS

SCHOOL WEBSITE (NON-HOSTED)

Designed and developed a school website using HTML and CSS to enhance information communication and accessibility.

CONNECT FOUR GAME

Created an interactive Connect Four game in JavaScript, showcasing front-end programming skills.

MINI-GAMES

Developed various mini-games in Python, some in console mode and others with the Tkinter graphical interface.

QUORIDOR

Designed a version of the board game Quoridor in Python, using the Pygame library for the graphical interface.

CARDINAL CHAINS

Implemented the Cardinal Chains puzzle game in the C programming language.

FILM E-COMMERCE WEBSITE (NON-HOSTED)

Created an e-commerce website for film sales using phpMyAdmin, HTML, CSS, and PHP for database management and user interface.

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.