

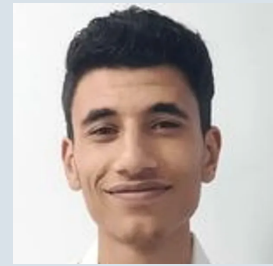
# Mohamed Chedi Bedhiafi

computer engineering student | Looking for a internship

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🔗 <https://github.com/chedibedhiafi>



I am a 5th-year student in the Computer Engineering program, specializing in software engineering. I am currently seeking a 6-month end-of-studies internship. I have gained practical experience through internships and academic projects while nurturing my passion for technological innovation.

## 🎓 ACADEMIC JOURNEY

**Cycle d'ingénieur en informatique,**  
*Ecole Supérieure Privée d'Ingénierie et de Technologies – ESPRIT*

2019 – present

## 🧠 TECHNICAL SKILLS

### Languages

Java, JavaScript, HTML, CSS, C#, C++, C, PHP, TypeScript

### Frameworks

Symphony, Angular, ASP.NET  
CORE, SpringBoot, Bootstrap, javaFx, Codename One

### Code management

Github, Jenkins

### Operating systems

Windows, Ubuntu

### WebServices

REST, SOAP

### Concepts

UML

### Methodologies

Agile: scrum, DevOps

### Management tool

Trello

## 📁 PROFESSIONAL EXPERIENCES

**Engineering Internship,**  
*Clinique internationale (agence de tourisme médicale)*

07/2023 – 09/2023

Web Application for Employee and Human Resources Management.

**Features:** Employee management, Leave management, Follow-up visits management, Account management with Login and Logout, Role management, Dynamic authorization management.

**Internship Achievements:**

Requirements specification | Backlog planning | Sprint planning |  
Design and modeling for each Sprint | Development and Testing |  
Active participation in daily Stand-Up meetings | Sprint retrospective |  
Project delivery.

**Technologies:** C#, ASP.NET Core, ASP.NET Identity, cshtml, CSS,  
JavaScript, Microsoft SQL Server.

**Methodology:** Agile: Scrum."

**Company Immersion Internship, Electro Tounes**

07/2022 – 08/2022

**Internship Achievements:**

Development of a new modern graphical interface using  
CSS/HTML/JavaScript  
Integration of an online payment module  
SEO optimization

**Methodology:** Agile: Scrum.

## **ACADEMIC PROJECTS**

**Projet DevOps**

09/2023 – 11/2023

Creation of a continuous integration pipeline | Development of  
virtualized application containers | Construction of a dashboard.

**Technologies:** Jenkins, Docker, Vagrant, DockerCompose, Github.

**Projet IMMOBI-TEC**

01/2023 – 05/2023

Design and development of a real estate web application.

The application was selected as one of the top 8 out of 50 projects at the  
project ball.

**Description:**

This application provides users with the ability to buy land and  
apartments, auction their properties, browse an online store for  
personal needs, find dormitories for student rentals, and benefit from  
professional legal services.

**Achievements:**

Requirements specification | Design and modeling | Back-end  
development | Front-end development | Data preparation | Creation of  
models based on data | Scoring.

**Technologies:** Spring Boot, Java, Angular, TypeScript, HTML, CSS,  
MySQL, Python.

**Projet Quantech**

01/2022 – 05/2022

Design and development of a cross-platform application (mobile, web,  
desktop).

**Description:**

A cross-platform application that essentially functions as an e-commerce site.

**Achievements:**

Requirements specification | Backlog planning | Sprint planning | Design and modeling for each Sprint | Development and Testing of a desktop application | Development and Testing of a web application | Development and Testing of a mobile application | Integration of the three applications on a common database | Project delivery.

**Technologies:** Java, JavaFX, Symphony, CodeNameOne, MySQL.

**Methodology:** Agile: Scrum.



## LANGUAGES

**English**

B2

**French**