



# MAHMOUD KCHAOU

First-year student in Computer Engineering

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Seeking a work-study or employment opportunity. With a solid foundation in technical skills and a genuine passion for new technologies, I am eager to apply my knowledge to deliver value to your organization. My academic background has refined my analytical and problem-solving abilities, and I am prepared to embrace challenges in a dynamic professional environment while contributing effectively to the team's success.

## EDUCATION

- 2024 - 2027 **ENGINEERING DEGREE IN COMPUTER SCIENCE**  
International Institute of Technologie Sfax (In Progress)
- 2021 - 2024 **BACHELOR'S DEGREE IN BIG DATA AND DATA ANALYSIS**  
Higher Institute of Computer Science and Multimedia Sfax
- 2020 - 2021 **HIGH SCHOOL DIPLOMA**  
Fadhel Ben Achour High School Sfax

## WORK EXPERIENCE

- DEVELOPMENT INTERN** PROGED SOLUTIONS Sfax , From February 2024 to June 2024  
Developing a Timesheet solution to manage work hours using tools such as ReactJS, .NET Core, Power BI, Azure DevOps and Azure MySQL.
- MICROSOFT DEVELOPMENT INTERN** PROGED SOLUTIONS Sfax , From June 2022 to August 2022  
Developing an application to manage media using Microsoft tools.

## SKILLS

- MICROSOFT TECHNOLOGIES :** Power Apps | Power BI | Power Automate | Azure | SharePoint | Word | Excel | Power Shell
- PROJECT DESIGN :** UML | Agile | Scrum | Jira
- DATABASE MANAGEMENT SYSTEMS :** Oracle | MySQL | MongoDB | Azure MySQL
- FRONTEND :** HTML5 | CSS3 | JavaScript | React JS
- DESIGN :** Canva | Photoshop | Illustrator
- DESKTOP PROGRAMMING LANGUAGES :** C | Python | Java
- OPERATING SYSTEMS :** Windows | Unix

## PROJECTS

- GIT PROJECT:** Creation of a version control software. (C, Unix) (in progress)
- PORTFOLIO :** Development of an online portfolio. (HTML, CSS, JS, GitHub)
- REPORTS AND STATISTICS :** Creation of visualizations to make data clearer. (Power BI, Power Query)
- SHAREPOINT SITES :** Development of SharePoint sites in various domains. (SharePoint, Power Apps, Power Automate)
- MOBILE APPLICATION :** Development of the "Dbara" mobile app, which offers users Tunisian savory and sweet recipes. (Android)

## CERTIFICATIONS

Power Platform Fundamentals (PL- 900) | Fundamentals (MS-900) | Azure Fundamentals (AZ-900) | AI Fundamentals (AI-900)

## LANGUAGES

Arabic | French | English

## SOCIAL LIFE

Active member of the Tunisian Scouts since 2018 (Scout Leader & Media Manager) | Member of the IEEE CS IIT Departmental Board (Logistics & Events) | Main Organizer of ISIMS Open Days 2023/2024 | Ambassador at the SOS Children's Village Ambassadors Club (ISIMS) | Member of the MTC Club (ISIMS)