ONS ELFEKIH

Business Intelligence Engineering Student

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📍 Beni khiar,Nabeul,Tunisia

PROFESSIONAL SUMMARY

I am an engineering student. Committed to continuous learning and staying updated on emerging trends in technology and related fields, I thrive in collaborative environments and seek opportunities for professional growth and networking. I am dedicated to delivering intuitive user experiences and innovative web solutions that drive user engagement and business growth.

INTERSHIPS

CPFMI-Plus Formation   **July 2025-August 2025**
Full Stack Developer

Realized specific project tasks, collaborating with a team to develop a CPFMI platform that organizes work and ensures neither client nor trainer information is lost.

Using the MERN Stack, I developed my specific tasks in SMART CPFMI.
- Three types of users (Client: Company / Administrator / Trainer) can access their spaces directly, with role verification, security, and activity logging.
- Users can update their profiles.
- Only the administrator can manage certifications. They can view certification history, add, edit, delete, search, and generate PDF certificates, each with a unique identification number.
- Companies can evaluate a training session with optional anonymity, review evaluation history, and delete evaluations if necessary.
- Companies can also consult trainer profiles.

Yalla Digital Academy   **February 2024-July 2024**
Full Stack Developer

Create a100% new identity for Yalla Digital Academy by developing a single platform that consolidates all information, enhancing the efficiency and management of the academy, due to the utilization of multiple documents and applications and the difficulty in school management.

Developed a 100% Comprehensive School Management Platform: Yalla Créa
- I built a platform to manage various school aspects, providing private spaces for the 4 stakeholders: administrators, students, content creators, and visitors.
- I utilized MVC architecture with the Express.js framework and Node.js runtime environment, allocating 85% to React.js and 15% to Three.js libraries, to upgrade flexibility, efficiency, and scalability with a MySQL database.

I have integrated a multimedia section featuring avatars and certifications to boost user engagement metrics by 30%.
- Planned prototypes using Figma and designed unique certificates using Adobe Photoshop, contributing to a 25% increase in user satisfaction.
- Employed Ready PlayerMe for avatars and Mixamo for animations, resulting in an immersive and interactive user experience that led to a 20% increase in user retention.

Hammamet Informatique Services   **January 2023-February 2023**
Full Stack Developer

Drove the organization to undertake a new project to develop and improve a website for a coffee shop named Coffee Corner, making it accessible for all ages and 100% simple for users.

Establidh a 100% simple Coffee Shop WebSite: MaCafé
improved a website for a coffee shop, allowing 100% clients to view all services offered by the café.
- Employed the Bootstrap framework, HyperText Markup Language (HTML5), Cascading Style Sheets (CSS3), and Firebase database with using a Bootstrap distribution.

Blended the Multimedia Section by 30%:
- Produced a 100% unique logo using Adobe Photoshop and Adobe Illustrator, and created posters and staff identity using Canva. Utilized the color palette: Dark Twig (#4F2710) and Sandy Beige (#C7AD89) in a 50% 50%

SKF Group   **January 2022 - February 2022**
Supervisor

Supervised the work across all company groups, gaining comprehensive insight into operations during their inaugural professional role.

- Actively participated in meetings to contribute to project planning and strategy, increasing effectiveness by 40%.
- Used proprietary software, achieving a 20% efficiency increase and enhancing team collaboration.

PROJECTS

SMART CPFMI   **July 2025-August 2025**
A part of a platform implementing my specific tasks, including authentication, user profiles, certifications, evaluations, and trainer profile consultation.

Interactive Quiz   **February 2025-Mars 2025**
A web application that enables users to participate in a quiz and to create,modify and delete their on quizs

RoleAccessDashboard   **February 2025-Mars 2025**
A web application that enables administrators to manage users and products with role-based access control.

Grading Management   **November 2024 - December 2024**
An application that centralizes the management of grades, subjects, and classes, with role-based access control.

Master Stack Pro   **November 2024 - December 2024**
A platform to manage users and products within a company .

Yalla Crea   **February 2024-July 2024**
This platform was created to Yalla Digital Academy to consildates all informations

EDUCATION

International Tunisian Buisness School   **September 2024 -Present**
Diploma of Engineering Studies

Higher Institute of Technological Studies of Nabeul   **September 2021 -July 2024**
Bachelor of Information Technology, specializing in Multimedia and Web Development (Honors)

Beni Khiar High School   **September 2017- July 2021**
Bachelor's Degree in Experimental Sciences

PROFESSIONAL SKILLS

Web Frameworks: AngularJs/ReactJs/ExpressJs
Programming Languages: HTML/CSS/C#/Java /PHP/Python
Backend: NodeJS
DataBase: Firebase/SQL/SQL Server/MongoDB
Authentification:JWT(JSON Web Token)
Backlog Management: Scrum
Editors: Visual Studio/IntelliJ/Android Studio/Visual Studio Code
Multimedia: Adobe Photoshop/Adobe Illustrator/Adobe Premiere Pro/Blender/Figma

VOULTERRING

CAO ISET Nabeul Club
Human Resources Manager

September 2022-July 2023

Google Developer Student Club ISET Nabeul
Member

October 2021 – September 2022

AREA OF EXPERTISES

| Teamworking | Time Management | Communication |
| Responsability | Project Management | Critical Thinking |

PERSONAL INTERESTS

| Traveling | Reading Books | Playing Games |
| Listening to Music | Watching Movies | Cooking |

LANGUAGES

Arabic:Native

English:B1

Frensh:B1

Spanich:A1

German:A1

CERTIFICATIONS

- **Python Data Associate**   **DataCamp-04/2025**
- **Introduction to MongoDB**   **SimpliLearn-02/2025**
- **Python Essentials 2**   **Cisco-01/2025**
- **Java Programming For Complete Beginners**   **Alison-08/2024**