



ONS ELFEKIH

Computer Science Engineering Student

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Ons Elfekih

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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

Yalla Digital Academy Full Stack Developer

February 2024-July 2024

Create a 100% 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 Full Stack Developer

January 2023-February 2023

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.

Established 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 Supervisor

January 2022 - February 2022

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

Portfolio

Developed a personal portfolio to showcase my skills, projects, and professional growth as a software developer

Master Stack Pro

This tool is designed in Python to identify open ports on a given IP address or hostname

Yalla Crea

This platform was created to Yalla Digital Academy to consolidate all informations

MaCafé

This website was created for coffee shops to facilitate the connection between the customer and the coffee shop

February 2025-Mars 2025

November 2024 - December 2024

February 2024-July 2024

January 2023-February 2023

EDUCATION

International Tunisian Buisness School

Bachelor of Engineering Study

Higher Institute of Technological Studies of Nabeul

Bachelor of Information Technology, specializing in Multimedia and Web Development (Honors)

Beni Khiair High School

Graduate Diploma in Experimental Sciences

September 2024 -Present

September 2021 -July 2024

September 2017- July 2021

PROFESSIONAL SKILLS

Web Frameworks:Angular/ReactJs/ExpressJs

Programming Languages: HTML/CSS/C#/Java /PHP/Python

Backend:NodeJS

DataBase: Firebase/SQL

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

Google Developer Student Club ISET Nabeul

Member

September 2022-July 2023

October 2021 – September 2022

AREA OF EXPERTISES

Teamworking

Responsability

Time Management

Project Managemnt

Communication

Critical Thinking

PERSONAL INTERESTS

Traveling

Listening to Music

Reading Books

Watching Movies

Playing Games

Cooking

LANGUAGES

Arabic:Native

Frensh:B1

English:B1

Spanich:A1

CERTIFICATIONS

- Introduction to MongoDB
- Python Essentials 2
- Java Programming For Complete Beginners
- Diploma in Python Programming
- Starting Python Programming
- Problem Solving and Critical Thinking
- Professional Presentation Techniques

SimpliLearn-02/2025

Cisco-01/2025

Alison-08/2024

Alison-08/2024

Alison-07/2024

Alison-07/2024

Alison-07/2024