HIBA SEKKAH

COMPUTER SCIENCE ENGINEER STUDENT

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ABOUT

Computer Science Engineering Student seeking a final-year internship (PFE) to develop innovative and efficient software solutions. Curious, autonomous, and detail-oriented, I enjoy collaborating in teams and transforming ideas into practical, real-world applications across various domains, including software development.

EDUCATION

State Engineer Diploma in Computer Engineering

National School of Applied Sciences, Fez
September 2021 – Present

First Year Post-Secondary Studies in Mathematics, Computer Science, and Physics

Faculty of Science and Technology, Fez
September 2020 – June 2021

Baccalaureate in Mathematical Sciences A

El Morabitine High School, Outat et Hajj
September 2019 – June 2020

PROFESSIONAL EXPERIENCE

Final-Year Internship (PFA) in Full-Stack Web Development at Plénitude Group

July 2025 – August 2025
- Designed and developed a custom web application for managing corporate continuing training programs.
- Backend (Laravel): Implemented data management, automated administrative tracking, and generated reporting tools.
- Frontend (React): Built a dynamic, responsive interface to deliver an optimized user experience.
- Set up JWT authentication and role-based access control (administrators, clients, trainers, participants).
- Achieved full digitalization of the training lifecycle (planning, monitoring, certification).

ALTEN Morocco – One-month Internship | Business Intelligence (BI)

July 2024 – August 2024

- Performed in-depth analysis of HR data for the SISE department at ODC Morocco using Power BI.
- Defined and built KPIs; delivered interactive dashboards for monitoring and reporting.
- Gained hands-on experience in data cleaning and dashboard design in Power BI.

SKILLS

- **Programming Languages:** Python, Java, JavaScript, C#, HTML, CSS, PL/SQL, SQL, PHP
- **Frameworks:** Laravel, Django, .NET
- **Libraries:** React
- **Business Intelligence (BI):** Power BI, DAX, M, ETL, Data Modeling, Talend, MDX, MOLAP
- **Other Tools & Methodologies:** Git, GitHub, UML, Merise, ER modeling

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PROJECTS

E-commerce Application – Django & React

- Developed a multi-user web application with roles for clients and administrators.
- Implemented shopping cart, secure payment, order tracking, and advanced filtering features.
- Configured JWT authentication and role-based access control.
- Designed an accessible and inclusive user interface to enhance overall usability.

Training Management Application – ASP.NET Core MVC

- Developed a responsive web solution with user role management using ASP.NET Identity.
- Key features include training catalog and certification tracking.
- Technical stack: MVC pattern, C#, Razor Pages.

LANGUAGES

- Arabic: Native
- French: Fluent
- English: Fluent

CERTIFICATIONS

Responsive Web Design (FreeCodeCamp) - 2025
Database design (Oracle) - 2024
Scientific Computing with Python (FreeCodeCamp) - 2024