HALOUBI REDA

COMPUTER ENGINEERING STUDENT

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SUMMARY

Aspiring Computer Engineer with a strong foundation in software development, web technologies, and problem-solving. Seeking a position to leverage my academic background and practical experience to contribute to innovative projects while gaining valuable industry experience.

EDUCATION

BAC SCIENTIFIQUE Oct 2016 - Jul 2019

lycee Moulay Rachid - Tanger

SELECTIVIDAD UNED Asiss Oct 2019 - Jul 2020

Bachelor of Science in Computer Engineering Oct 2021 - Jul 2024

ENSI – Tangier, Morocco

PROFESSIONAL EXPERIENCE

internship / Web Developer

Feb 2024 - Present

Digital Service Startup: https://clarodigi.com/

- Worked on developing custom websites, web applications, and digital solutions for clients across various industries, including retail, education, and fintech. Assisted in both front-end and back-end
- Development using technologies like React.js, Laravel, and Node.js, gaining hands-on experience in full-stack development and project execution.

PROJECTS

• E-Commerce Website for a Local Brand :

URL: https://boga.clarodigi.com/

Developed a fully functional online store using **React.js** for the frontend and **Laravel** for the backend. Implemented features such as product management, user authentication, and a secure payment gateway. Gained hands-on experience in full-stack development, ensuring the platform was responsive, user-friendly, and met real-world client requirements.

• CRM System for Workflow and Employee Absence Management:

https://github.com/rhaloubi/DevopsPJ_FE

Created a CRM system with the **MERN** stack (**MongoDB**, **Express.js**, **React.js**, **Node.js**) to improve workflow and track employee absences. Designed an intuitive dashboard to enhance productivity.

Automated deployment processes with **GitHub Actions**, deploying the application to **Vercel** and **Railway**, and optimized performance using modern development practices.

• Online Banking System:

Built an online banking system using **C#** .**NET 7**, with **ASP.NET** for the API and **Blazor WebAssembly** for the frontend. Designed a secure MySQL database to manage user data.

Used **Docker** for containerization, enabling consistent deployment, and gained valuable experience in developing scalable financial applications.

TECHNICAL SKILLS

- Languages: JavaScript, Python, C++, PHP, HTML/CSS, C#
- Frameworks/Tools: Vue.js, React.js, Laravel, Node.js, DotNet, Bootstrap, Tailwind CSS
- Databases: MySQL, PostgreSQL, MongoDB, SQLServer
- Other: Git, GitHub, APIs, RESTful Services, WebSockets, Docker