Kiboyou Mohamed **OUATTARA**

PCAP – Certified Associate Python Programmer

Tunis, Ariana (El-Ghazela, Foyer Babel)

My portfolio   **My GitHub**   **My linkedin**   ouattarakiboyoumohamed@gmail.com   +216 58486482
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Enthusiastic with a passion for software creation, I am seeking innovative solutions to improve the efficiency of information systems.

PROFESSIONAL EXPERIENCE

Car Rental Management Project (2024 - 3 months)
Created a web application for managing reservations and vehicle maintenance, allowing customers to book online and manage their rental contracts.

Restaurant Management Project (2024 - 3 months)
Designed a platform for managing orders, reservations, and billing in a restaurant, with an intuitive user interface for servers and customers.

Laboratory Management Project (2024 - 2 months)
Developed a laboratory management system to automate the management of medical tests, chemical inventories, and test reports.

Web Development Intern (2023 - 4 months)
Technology Innovation Revolutionize (TIR)
Created API endpoints for the Electronic Patient Record (EPR), managing users and groups after a conceptual study.

Web Development Intern (2022 - 3 months)
Developed additive modules to the EPR (pharmacy module) to improve patient care follow-up and medical product management.

Project-Based Learning (APP) (2020-2023)
Developed websites to facilitate registry filling in clinics, promote the diversity of Ivorian cultures, and a mobile app to improve parking management in the Plateau municipality (Côte d'Ivoire).

EDUCATION

Engineering Cycle in Data Science (2023-2026)
Private Higher School of Technology and Engineering TEKUP - Tunis

Bachelor in Web Technology and Digital Image (2020-2023)
African Higher School of ICT (ESATIC), Center of Excellence of the International Telecommunication Union (ITU)

SKILLS

- Project Management: Using **SCRUM** methodology
- Version Control: **Git/GitLab, GitHub**
- **UI/UX Design**
- Creating beautiful user interfaces with **React.js / React Native** (for mobile apps)
- Database Design: **UML**
- Backend Development: **Django, SpringBoot**
- API Development: Creating REST APIs with **Django REST Framework (DRF), FastAPI**
- Knowledge in: **DevOps, Artificial Intelligence, Big Data**

Languages : python, javas, javaScript

Technologies : ReactJs, Django, SprintBoot, Docker

Cloud : AWS

Certifications :

- **OpenClassrooms** : Divers certificats en Web Development, Python, Django, Git, Blockchain, etc
- **PCAP**: Certified Associate Python Programmer.

LANGUAGES

French: Native language
English: Level A2