Kouamé Yannick KOUAKOU

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SUMMARY

I am a Master 1 student in computer science at Epitech Paris with a passion for full stack web development. I have several months of practical experience in JavaScript and TypeScript, both on the client and server sides. I am always looking for new challenges and eager to learn.

EDUCATION

Bachelor's degree in web technology and digital images, ESATIC, Abidjan (Ivory Coast)   **2020-2023**

- *Bachelor's degree validated with first class honours (17/20)*
- *Best Entrepreneur 2022 with my start-up Banane CI*
- *Co-Lead and Head of Concept & Design of the Google developer students club (GDSC) 2022 at my school*

EXPERIENCES

KDS Holding SA, Abidjan (Ivory Coast) | Software Engineer Intern   **June 2023 – Sept 2023**

- Developed KDS-Garage-Manager, a system of 4 interconnected web applications dedicated to the management of a car garage, including the management of a stock of spare parts, and handling an average of 100 vehicles a week for a fleet of over 2,000 vehicles.
- Built a REST API for an application to register vehicles of 8 vehicle fleets, store their documents and update their weekly oil changes.
- Carrying out detailed studies, working as part of a team to propose solutions for digitizing 2/5 of their services, and drafting documentation for all the solutions implemented.
  Technologies : *Vite Js, React Js (TypeScript), Sass/Scss, Express Js, Socket Io, Prisma, PostgreSQL, Nginx, Azure VM*

Wekreit, Abidjan (Ivory Coast) | Software Engineer Intern   **Mars 2023 – June 2023**

- Created a website to generate e-ID cards for fans of a Universal Music rapper, as part of the celebration for the release of his new album. The application ran for 1 month and here are the initial results:
  - 54 countries reached by the project and 62 brands have joined the movement,
  - 70,000 visits in 48 hours,
  - 150,000 cards generated in 4 days, including the card of France Ambassador in Ivory Coast,
  Technologies: *Vite Js, React Js (TypeScript), Sass/Scss, Express Js, Mongoose, MongoDB, AWS Lightsail*

PROJECTS

Comoe Cultural center Library Manager

Developed for the Comoe cultural center, a system with **React Js**, **Node JS** and **MongoDB** to simplify the management of his library and resources. Features include:

- a complete list of books (over 500 titles) and members,
- the delivery of electronic badges to new members with unique QR code and checking the validity of badges by scanning QR code,
- tracking of borrowings, reminders for returns, management of lost books, a dashboard for useful statistics

Mapiss

developed a web platform for selling and renting houses using **HTML/CSS** and **Django**, with a feature that allows interested parties to visit the house without having to move, thanks to a 360° visualization system of each room.

SKILLS

Languages: TypeScript, JavaScript, Python (Not familiar), SQL, HTML/CSS
Libraries & Frameworks: React Js, React Native, Express Js, Fastify, Sass/Scss **| Database:** MongoDB, PostgreSQL, Neon
Software: Docker, Git, Nginx, Prisma, Vite Js **| Tools:** Vs code, Trello, Figma, Postman, Gitkraken
Cloud Computing: AWS LightSail, Azure VM, Digital Ocean Droplet

CERTIFICATIONS

- ✓ **International Scrum Institute™ (Scrum Institute):** Scrum Master Accredited Certification
- ✓ **International Business Management Institute (IBMI):** Leadership & Team Development
- ✓ **Udemy:** Node.js, Express, MongoDB & More: The Complete Bootcamp 2023 | Webservices API Testing with Postman - Complete Guide | Cloud Computing and AWS Fundamentals
- ✓ **ICDL:** ICDL Application Essentials | ICDL Computer & Online Essentials