

Saturnin Edison Tchola

KASSIN

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Summary

Reliable and collaborative developer with strengths in generating technical and design requirements that improve performance and accessibility. Hardworking team player with problem-solving, ideas-sharing approach to full stack development.

Experience

Fullstack Developer

Optimetriks | Dakar, Senegal | November 2021 - Current

- Maintenance and development of web application;
- Real-time monitoring of results using our in-app BI visualization tool;
- Make tech stack decisions and work closely with the rest of the team to constantly improve the application
- Maintain clean, tested and documented code, following the highest standards.

Product Owner & Front-End developer

Freelance | Dakar, Senegal | January 2022 - August 2023

- Maintenance and development of application;
- Make tech stack decisions;
- Maintained clean, optimised, tested code;
- Coordonner l'équipe de travail et être en relation avec le client;
- Coordinate the work team and liaison with the customer.

Digital and IT project manager

Wholesales Xpress SARL | Dakar, Senegal | January 2021 - November 2021

CRM Integration

Skills

- Front end: React JS, Redux;
- Backend: Node JS, PHP, Supabase, Firebase;
- Databases: PostgreSQL, MongoDB, MySQL, NoSQL;
- Testing: React Testing Library, Jest;
- Others: HTML, CSS, SCSS, LESS, JavaScript, TypeScript, Integration API;
- Wireframe mockups;
- Team supervision;
- Positive attitude;
- Confidentiality and discretion;
- Problem solved;
- Easy adaptability, motivated and very dynamic;
- Application of Agile method;
- Page optimisation.

Education

Telecommunications Design Engineer: Telecommunication

ESMT | Dakar | 2021

Bachelor of Engineering Science: Telecommunication

ESMT | Dakar | 2019

- Signal processing
- Computer networks
- Network and telecom architecture
- Information systems design

Accomplishments

- HOKEDO, a web application for finding GPs as part of an academic project (HTML, CSS, PHP, JS, Agile method);
- ZICO, a corruption reporting application as part of the Coding4Integrity Hackathon (Node JS, API);
- WHOLESALLES APP, a web application to help WHOLESALLES SARL, an import/export company imports and exports products from China to Senegal manage its prospects and orders (React JS, Node JS, Firebase, Agile

method);

- Currently working on my protfolio (React JS, Supabase, API, make it extensible for another person)

Languages

French: First Language

English:

B1



Intermediate

Hobbies

- Play game videos;
- Technology watch;
- Movies and music