El hadji Rawane Meissa Sow

Software Engineer

(221) 77-398-78-59 | Email | LinkedIn | GitHub | Portfolio

Technical Skills

Fundemental Skills : UML, Conception, Software Development, MVC Architecture , Database Management, APIs Development & Consumption, Agile, Website and Web App Integration, Versionning, POO Principles, CI/CD, UI|UX Design ...
Languages: HTML/CSS, Javascript, TypeScript, PHP, Python, Java, SQL, C#.
Frameworks: Angular, Symfony, Laravel, React, Next.js, Node.js, Express.js, J2E, Spring Boot, Ionic, Bootstrap, Tailwind, Wordpress CMS, Webflow, Wix.
Other Tools: Git, Github, Gitlab, JIRA, Google Cloud Platform, Bitbucket, Trello, Figma, MySQL, MongoDB, FileZilla, PuTTy, Office 365.
Soft Skills: Fluent in English and French. Bilingual level written and spoken.

Experience

Web Development Coach
February 2023 – August 2023
College 22l
Dakar, Senegal

- Conducted coding workshops and hands-on projects, enhancing student proficiency and autonomy on handling projects by 65%.
- Designed and delivered an engaging curriculum, boosting student engagement and retention by 70%.
- Solution Stack : *HTML | CSS | JavaScript | BootStrap | SaSS | PHP | Laravel | Figma | Git | GitHub | Trello | SCRUM | Apache | Laragon | Ubuntu | MySQL | UML | MVC | POO.*

Full-Stack Web Developer
September 2022 – Present
Solom (Solution on Mobiles)
Remote, France

- Implemented real-time stock tracking using Angular and Symfony, reducing stock discrepancies by 40%.
- Collaborated with cross-functional teams to integrate systems, improving operational efficiency by 25%.
- Solution Stack : *Angular | Symfony | SaSS | BootStrap | RESTful APIs | Git | GitHub | SCRUM | MySQL | Trello | MVC | POO.*

Full-Stack Web Developer
July 2023 – October 2023
Consulting IOT
Remote, France

- Developed a vehicle tracking application enabling real-time GPS monitoring, resulting in a 20% improvement in fleet management efficiency by optimizing routes and reducing fuel consumption.
- Implemented trip history logging functionality, which led to a 15% increase in overall operational transparency and allowed for data-driven decision-making regarding vehicle maintenance and driver performance.
- Solution Stack : *HTML | CSS | JavaScript | JSGrid | JQuery | PHP | Git | GitHub | SCRUM | MySQL.*

Web Developer
April 2023 – September 2023
Team Touba Façade
Remote, France

- Created and managed an attractive façade renovation website displaying client's numerous projects and skillset made with Wordpress CMS.
- Solution Stack : *Wordpress | PHP | JQuery | Astra | Elementor Pro | Plugin.*

Full-Stack Web Developer
October 2022 – January 2023
Sonatel
Dakar, Senegal

- Developed an Enterprise Risk Management project, reducing operational risks by 15% through Symfony and MySQL integration.
- Collaborated on a Quality Management project, improving product quality and customer satisfaction by 10%.
- Solution Stack : *Symfony | Keycloak | RESTful APIs | Jira | BitBucket | SCRUM | MySQL | Docker | CI/CD | MVC | POO.*

Web & Mobile Developer
October 2021 – September 2022
Sonatel Academy
Dakar, Senegal

- Reproduction of Trello with Vanilla JavaScript, Developed and Managed an e-Learning application, Created a REST API for a Food restauration and delivery application.

- Successfully consumed REST Apis of that app with ANGULAR and API Platform and developped a mobile version with IONIC.
- Solution Stack : *HTML | CSS | Sass | JavaScript | BootStrap | PHP | POO | MVC | Angular | Node.js | Symfony | RESTful Apis | API Platform | Nginx | Figma | Trello | SCRUM | Ubuntu | Figma | Wordpress.*

Web Developer Oct. 2018 – Sept. 2020
Kanki Shop *Dakar, Senegal*
- Developed and supervised an e-commerce Fashion & Cosmetics application for a startup brand made with PHP, Javascript et JQuery increasing customer's retention and interest by 50%.
- Solution Stack : *HTML | CSS | JavaScript | BootStrap | PHP | POO | MVC | Figma | JQuery | MySQL.*

PROJECTS

Jayfii | *Angular, Symfony, MYSQL, RESTful APIs*
- Created a stock tracking and management application combined with e-commerce functionnalites : JAYFII
- Test Account : Login : rawane.meissa@gmail.com | Password : rawane10

Team Touba Façade | *Wordpress, CMS, PHP, JQuery, Elementor Pro, Astra*
- Built a stunning and responsive house renovation (façade) website illustrated by the following link : TTF

EJtrace | *PHP, MySQL, JavaScript, JQuery, JsGrid*
- Made a real time vehicle tracking application along with the trip historic illustrated by the following link: EJTRACE
- Test Account : Login : rawane.meissa@gmail.com | Password : admin

Netflix clone | *Next.js, Tailwind CSS, MongoDB, Prisma ORM, RESTful APIs*
- Created a user-friendly Netflix Clone web app, focusing on a smooth user experience. Illustrated by the following link : Netflix
- Provided comprehensive documentation for future maintenance and enhancements with the following link : My documentation

EDUCATION

Sonatel Academy Dakar, SN
Web & Mobile Development Certificate *Nov. 2020 – Aug. 2021*

Cheikh Hamidou Kane University Dakar, SN
Master in Computer Science *Since November 2022*