



Sidi Abdellah Mohamed Hassane Eyel

Nationality: Mauritanian **Gender:** Male **Phone:** (+222) 31314923

Email: sidi.eyel@gmail.com

Github: <https://github.com/SidiEyel>

LinkedIn: <https://www.linkedin.com/in/sidieye>

ABOUT MYSELF

Holder of a Master's degree in Information Systems from the Faculty of Science and Technology at the University of Nouakchott, I am a full-stack developer with a strong passion for technological innovation and digital transformation. With a keen analytical mindset, I quickly identify improvement opportunities and implement optimized solutions that deliver tangible value to my team and projects. Committed to continuous learning and excellence, I am fully dedicated to building high-performance, scalable applications in an ever-evolving field.

WORK EXPERIENCE

Smart MS SA – 67 Ilot M Tervagh-Zeina, Nouakchott-Est Mauritanie, Mauritania

City: 67 Ilot M Tervagh-Zeina, Nouakchott-Est Mauritanie | Country: Mauritania | Website: <https://www.smartmssa.com/>

Ingénieur en Développement et Intégration

[12/02/2024 – Current]

Responsible for the development and integration of solutions across multiple projects, including government initiatives and private sector engagements.

Designed and developed high-performance web applications using React.js, Next.js, and Django Rest Framework.

Implemented customized solutions tailored to the specific requirements of each project, ensuring an optimal user experience.

Collaborated with internal teams and clients to align technical needs with business objectives.

Managed continuous integration and deployment processes to ensure fast and reliable project delivery.

XpVision – Laerholzstr. 3 44801 Bochum, Germany

City: Laerholzstr. 3 44801 Bochum | Country: Germany | Website: <https://xpvision.io/en>

Development and implementation of software projects (Part-time, Remote)

[09/2024 – 11/2024]

Designed and implemented modern, intuitive user interfaces using Next.js to deliver a smooth and high-performance user experience (Frontend).

Developed and integrated custom features tailored to clients' specific needs.

Built and maintained REST APIs using Strapi to ensure efficient communication between the frontend and backend.

Modeled and structured content management systems with Strapi, enabling flexible and scalable data management.

Worked in an agile environment using modern project management tools (such as Kanban) and version control systems to ensure structured development processes and effective collaboration.

 **Elham** – Saudi Arabia

Country: Saudi Arabia

Développeur Full-Stack (Part-Time, Remote)

[06/2024 – 08/2024]

Developed a hotel management platform (GBO) and the official website for Elham Enterprise.

Designed and integrated user interfaces using React.js.

Utilized Supabase as the backend solution for data management and authentication.

Optimized user experience and enhanced application performance.

Collaborated remotely with the team to ensure efficient and agile development.

 **Smart MS SA** – 67 Ilot M Tévragh-Zeina, Nouakchott-Est Mauritanie, Mauritania

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Responsable WordPress

[12/10/2023 – 12/02/2024]

Managed and developed multiple web projects using WordPress.

Performed advanced theme customization and optimized site performance.

Integrated Three.js into WordPress to create interactive 3D experiences.

Developed and maintained custom features tailored to client needs.

Enhanced user experience and implemented SEO optimizations for improved search engine ranking.

 **Yata Medical**. – SOCO 0279, TVZ, NKT, Mauritania

City: SOCO 0279, TVZ, NKT | Country: Mauritania | Website: <https://yatamedical.com>

Développeur Full-Stack

[05/2023 – 10/2023]

Developed an online teleconsultation platform enabling patients to connect with doctors via video conferencing.

Integrated the Twilio API to manage video calls and enable real-time communication.

Designed and developed the web interface using React.js and implemented backend services with Spring Boot.

Integrated connected medical devices (stethoscope, otoscope, etc.) to allow doctors to perform remote examinations.

Optimized platform performance and security to ensure a smooth user experience and compliance with medical standards.

Promesse

Développeur Full-Stack (End of studies internship)

[02/2023 – 07/2023]

Developed a platform aimed at enhancing the quality of higher education, integrating online courses and a geolocation-based attendance system for instructors.

Designed and built web interfaces using React.js and backend services with Spring Boot.

Developed the mobile application using Flutter to provide an optimized experience on smartphones and tablets.

Implemented key features such as course management, teacher attendance tracking, and user interactions.

Collaborated with academic and technical teams to deliver an effective and scalable solution

Servidiv – Teveragh Zeina, Nouakchott, Mauritania, Mauritania

City: Teveragh Zeina, Nouakchott, Mauritania | Country: Mauritania | Website: <https://servidiv.com/>

Développeur CMS

[05/2022 – 08/2022]

Participated in the development and maintenance of web solutions.

Contributed to multiple projects using WordPress and Drupal.

Implemented new features and optimized website performance.

Collaborated with the technical team to ensure quality and compliance of deliverables.

EDUCATION AND TRAINING

Master's Degree in Information Systems

Faculté des Sciences et Techniques (FST). [11/2021 – 11/2023]

City: Nouakchott | Country: Mauritania | Website: una.mr

Bachelor's Degree in Mathematics and Computer Science

Faculté des Sciences et Techniques (FST) [10/2018 – 07/2021]

City: Nouakchott | Country: Mauritania | Website: una.mr

High School Diploma in Mathematics

Lycée de Tidjikdja [10/2016 – 07/2017]

LANGUAGE SKILLS

Mother tongue(s): Arabic

Other language(s):

French

LISTENING B2 **READING** B2 **WRITING** B2

SPOKEN PRODUCTION B2

SPOKEN INTERACTION B2

English

LISTENING B2 **READING** B2 **WRITING** B2

SPOKEN PRODUCTION B2

SPOKEN INTERACTION B2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

SKILLS

Web Development & Frontend

Web Developpment: HTML, CSS, JavaScript / React.js / Next.js

Backend Development

Django Rest Framework (DRF) & REST API / Node.js / Ruby on Rails / Spring boot / PHP Programming / Supabase / CMS Strapi

Mobile Development

Dart & Flutter / ReactNative

Databases

Base des données : MySQL, PostgreSQL, Oracle / Base de données: MongoDB

Version Control & DevOps Tools

Git/Gitlab/Github / Docker Container

Content Management Systems (CMS)

CMS : Wordpress, Drupal

Project Management & Collaboration Tools

Jira / trello / Kanban

Testing Frameworks & Libraries

Jest / Vitest

API Documentation & Tools

Postman / Swagger

FORMATIONS

The redux official course tutorial code along for all levels -par UDEMY

Graphique design -par Smart ms ma

Cloud computing -par Smart ms ma

Mobile -par Smart ms ma

Others...

COMPÉTENCES EN MATIÈRE D'ORGANISATION

Teamwork

Versatile

Motivated

Serious