ISMAIL CHABANE

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SUMMARY

I am a mid-level software developer with experience working for various companies and agencies as a freelancer. Currently, I am pursuing a Master's degree in Data Science. I am looking for an internship where I can apply my software development skills to data science projects or focus solely on data science. I am eager to learn and contribute to a team in the data science field.

EDUCATION

Master's in Data Science   **2023 - Present**

Faculté des Sciences Ben M'Sick
- Relevant Coursework: Machine learning, Deep learning, Cloud Computing

Bachelor's in Computer Science   **2022-2023**

Faculté des Sciences Ben M'Sick
- Relevant Coursework : Data Structures, Database Management, Statistics
- Project : Smart Cafeteria IoT System using (C , React Native , Firebase Real TimeDB , Firebase Firestore)

WORK EXPERIENCE

Freelance Software Developer   **2022 - Present**

Project: Online Paid Voting Platform for Kora Awards │ e-vote.koraawards.com

- **Payment Gateway Integration:** Integrated multiple payment gateways (**Onafriq**, **Ngenius**, **Pvit**) to facilitate secure and seamless transactions, enhancing the platform's reliability and user trust.
- **Analytics Dashboard Development:** Designed and implemented an analytics dashboard to monitor transactions, total revenue, and server performance, enabling data-driven decision-making and real-time insights.
- **Collaboration with Elikiya Agency:** Worked closely with Elikiya Agency to align website functionality with client requirements, ensuring timely delivery and client satisfaction.
- **Technologies Used:** Next.js, Tailwind , Express.js, Docker , Umami , Firebase , React

Project: Africkana Radio Website for Elikiya Agency │ radio.africkana.com

- **Dashboard Development:** Created a dynamic dashboard for managing radios, playlists, podcasts, and advertisements (MP3 and banners), streamlining content management for users.
- **Responsive Design Implementation:** Ensured a seamless and responsive design, enhancing user experience and engagement across various devices.
- **Ad Management System:** Developed an effective ad management system to handle audio and banner advertisements
- **Technologies Used:** Next.js, Tailwind CSS, Google Analytics, PWA, React

ADDITIONAL INFORMATION

- **Programming Languages:** JavaScript, Python, C, Java (JEE)
- **Frameworks & Libraries:** React, Next.js, Express.js, Tailwind CSS
- **Tools & Platforms:** Docker, Firebase, Google Analytics, Umami, PWA
- **Databases:** MongoDB, MySQL, PostgreSQL
- **Data Science:** Machine Learning, Data Visualization, Big Data Analytics
- **Others:** Server Monitoring,
- **Certifications:** Advanced React (Meta)
- **Languages:** English, Arabic, French.