Josia Arole Damgne
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Skills

- **Langages de programmation :** Python, C#, JavaScript, HTML/CSS, Flutter (Dart), React.js, Tailwind CSS, Express.js, PostgreSQL.
- **Environments and development tools** : Visual Studio Code, Eclipse, Git/GitHub, Firebase, pgAdmin.
- **Operating systems** : Linux (Ubuntu), Windows
- More than one year of experience in web and mobile software development.

- Bilingual French – English, both written and spoken. Ability to work independently or in a team, with or without supervision.

- Demonstrated ability to work independently or as part of a team, with rigor and adaptability.

Éducation

Computer Programming   January 2025 – April. 2027
La Cité, Ottawa (Ontario)

Certification

Advanced Java - 2025 Udemy

Flutter & Dart – Cross-Platform App Development 2025 Udemy

CPR / First Aid(Standard First Aid, CPR Level C, Emergency Care) 2025 Canadian Red Cross

Work history

Web & Mobile Designer & Developer   Jan – Sep 2025
Projects – Tech Start-up (Ottawa, Canada)
- Design and development of **multiplatform web and mobile solutions** (Flutter, Firebase, APIs, Render) for two innovative applications:
- **Ezer Services** : a platform for connecting customers and service providers for various services (fluid communication, request management, ticket tracking, IT coordination).
- **MemorizBible** : Bible memorization application integrating interactive games (MCQ, dictation, tidying up, recitation) and multiplayer features.
- Translation of user needs into clear technical specifications and development of ergonomic and intuitive interfaces.

- Functional and technical analysis of requirements, proposal of customized solutions and continuous optimization of services.
- **Complete project management** : planning, team coordination, patch tracking, writing technical documentation and user training.

Web & Mobile Designer & Developer   2023 – 2024
Proxymus Sarl, Cameroon

- Design and development of a **mobile breakdown application** to connect a broken down driver with the nearest breakdown service.
- Participation in **the entire project life cycle** : from the drafting of the specifications to design, development, maintenance and updates.
- Active contribution to the **integration and deployment** of software solutions tailored to business needs and end users.

Trainee   2021
Visibility , Cameroun

Three months

- Strengthen the security of encryption systems by collaborating in their management and applying effective protection measures.
- Maintain and monitor IT systems by performing regular maintenance operations to ensure their performance.
- Optimize encryption tools by configuring and improving systems through the deployment of updates and patches.

Volunteering_____

Children's Community Centre   June 2021 – Oct. 2024
Framer Makepe, Douala (Cameroon)

- Organize and facilitate educational and fun activities to stimulate the development of children.
- Supervise the smooth running of activities by ensuring a safe and caring environment.
- Collaborate with parents and educational teams to tailor programs to children's needs.
- Evaluate the impact of interventions and adjust pedagogical approaches to improve the quality of activities

References available on request