

BAHOKEN IMBEN YVES ROMUALD

SOFTWARE ENGINEER

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Summary

Senior Software Engineer with over 5 years of experience. Expert in **Spring Boot, Angular, Salesforce, React, and Docker**, and proficient in JavaScript, PHP, java and Typescript, I design high-performance applications. Passionate about innovation and disruptive technologies, I am ready to tackle digital transformation challenges.

Professional Experience

Software Engineer

Afriland First Bank *October 2023 – Present*

- Upgraded the directory application by optimizing performance with Spring Boot 3 and Angular 18, significantly reducing response times.
- Designed interfaces for the intranet (INTRA) by creating wireframes and prototypes with Figma, which improved user experience and visual ergonomics.
- Migrated the core system (Liferay + Alfresco) by updating frontend modules and Angular portlets, ensuring service continuity and enhanced performance.
- Developed a centralized module for school fee collection using Angular 18, Spring Boot, Kubernetes, Docker, and Keycloak, resulting in a smoother user experience.
- Upgraded the credit card management application to optimize refund processes and card handling, thereby reducing processing delays.
- Optimized the mission management module by reducing backend bottlenecks via Alfresco APS and Spring Boot, increasing system reliability.
- Created a generic frontend library on Angular 18, significantly reducing development time through reusable components.

Application & Salesforce Developer

Noeli *September 2021 – October 2023*

- Developed a weather forecasting management application integrating Apex, SOQL, LWC, and React, which improved analysis accuracy and decision-making.
- Built a Chrome extension for Salesforce metadata management using Chrome Manifest and React, increasing data administration efficiency.

- Implemented unit tests for the HR management application using Apex Test Classes and Salesforce Marketing Cloud, enhancing code reliability.
- Automated the creation of scratch orgs with a guided UI, significantly reducing setup times for development environments.
- Designed an international money transfer application with zero fees using Google Cloud Functions, TypeScript, Firebase, and React, improving financial accessibility and reducing transaction costs.

Web Developer (internship)

Fire Software *June 2019 – September 2019 & July 2020 - September 2020*

- Developed reusable components for the Fire UI in JavaScript during an internship, reducing development time and standardizing frontend interfaces.
- Built registration, listing, and profile modules for a trainee management application using PHP, JEE, and MySQL, ensuring efficient user access.

Web Developer (internship)

Magic Software *June 2018 – October 2018*

- Integrated models for the salary management application by developing interfaces (login, payment, profile) with React, facilitating easier access to services and enhancing user experience.

Web Developer (internship)

Ministry of External Relations *June 2017 – August 2017*

- Developed CRUD logic for the GESPAT asset management application using PHP and MySQL, ensuring effective data management.
- Modernized the server connection interface with HTML, CSS, and JavaScript, which improved accessibility and usability.

Technologies Mastered

- **Languages:** Java (Spring Boot), JavaScript (Node.js, TypeScript), PHP
- **Frontend:** React, Angular, Vue.js, LWC (Lightning Web Components)
- **Backend & API:** Spring Boot, Node.js, Salesforce Apex, PHP, JEE, REST API
- **Databases:** MySQL, PostgreSQL, SOQL
- **Cloud & DevOps:** Docker, Kubernetes, Google Cloud Functions
- **CRM & BPM:** Salesforce (Apex, Visualforce, Flows, Metadata API), Alfresco APS
- **Versioning & CI/CD:** Git, GitLab, GitHub, Bitbucket
- **Others:** Liferay, Figma, Unit Testing (Apex test, Jest)

Education

Bachelor Degree in IT and Networks Engineering 2018 – 2021

National Advanced School of Posts, Telecommunications and ICT

Certifications

- Certified JavaScript Developer I (**Salesforce**) - obtained in june 2021 (lifetime)
 - Responsive Web Design (**freeCodeCamp**) - obtained in february 2022 (lifetime)
 - Legacy JavaScript Algorithms and Data Structure (**freeCodeCamp**) – obtained in november 2022 (lifetime)
 - Front End Development Libraries (**freeCodeCamp**) – obtained in January 2023 (lifetime)
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Soft Skills

- Critical thinking and problem-solving
 - Teamwork and excellent technical communication
 - Adaptability and rapid learning
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Languages

French: Native

English: B2

Hobbies & Interests

- **Sports:** Taekwondo, Athletics
- **Passions:** Technological innovation, Web and mobile application development