

# Akap Azmon Deh-nji

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## Web Strategist | FullStack Software Developer

Creative and results-oriented Full Stack Developer with over 6 years of experience developing scalable, cloud-based microservices and web applications. Proficient in Java/Spring boot, Kotlin, React.js, and PostgreSQL, delivering secure, high-quality code and solving complex problems with innovative approaches. Strong collaboration skills, experience in cross-functional teams, and an interest in leveraging basic machine learning algorithms to drive business value.

## SKILLS

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**Programming Languages:** Java, Kotlin, JavaScript, TypeScript

**Libraries:** React, Node.js, Express, Next.js, Spring Boot, Wordpress, Shopify |

**Databases & Cloud Technologies:** PostgreSQL, MongoDB, MySQL, AWS, Google Cloud (GCP)

**Development & Deployment:** Docker, CI/CD, Agile, Test-Driven Development (TDD), Pair Programming

**Machine Learning & AI:** Basic algorithms and AI-driven problem-solving |

**Collaboration & Teamwork:** Strong communicator, knowledge sharing, and cross-functional teamwork

## EXPERIENCE

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### Web Developer

March. 2024 - Present

St Timothy's Presbyterian Church | Ottawa, Canada

- Developed and customized WordPress themes and templates to meet client needs.
- Integrated various payment gateways (PayPal, Stripe, etc.) into e-commerce shops using WooCommerce.
- Optimized website performance, security, and SEO for better user experience and search rankings.
- Developed custom plugins to extend WordPress functionality.
- Migrated and deployed WordPress websites across different hosting environments.
- Collaborated with designers and clients to create tailored web solutions.

### Full stack Developer

Jan 2021 - Feb 2024

Nexttel SA | Bamenda, Cameroon

- Built **scalable microservices** for e-commerce applications using React, Node.js, and PostgreSQL, supporting **10,000+ users**.
- Automated CI/CD pipelines using **Jenkins & GitHub Actions**, reducing deployment time by 60%.
- Optimized system performance**, cutting server response times by 35% through database indexing and caching strategies.
- Integrated machine learning algorithms** to enhance product recommendations, increasing user retention by **25%**.
- Mentored** junior developers and conducted code reviews, improving team efficiency and best practices adoption.

### Software Engineer

June 2017 - May 2020

Afkanerd Technologies | Bamenda, Cameroon

- Developed a **telemedicine platform** using React, Spring Boot, and PostgreSQL, supporting **2000+ users** with real-time performance.
- Enhanced platform scalability and security, reducing vulnerabilities and increasing revenue by 30%.
- Implemented best practices for testing and automation, improving code quality and system stability.
- Collaborated with cross-functional teams to implement **automated testing**, boosting system reliability.

### WordPress Developer

Nov 2016 - March 2017

Yem's Group | Bamenda, Cameroon

- Built and managed e-learning platforms using Tutor LMS Pro, Elementor, and Astra.
- Designed and **deployed cloud-based microservices** and modern web applications.
- Developed and maintained WordPress websites, ensuring high performance, security, and accessibility.
- Implemented SEO strategies to optimize web visibility, driving a **30% increase** in organic traffic.
- Integrated e-commerce platforms and streamlined payment gateways, improving user experience.

## EDUCATION

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### University of Bamenda | Master of Science in Computer Science

Oct 2018 – Aug 2020

Organizer, Google Developer Groups Bambili (2016 - 2021)