AKAP AZMON DEH-NJI

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Ottawa, Ontario, Canada

Full Stack Software Developer

- Full Stack Developer with over 4 years of experience in developing cloud-based microservices and scalable webapplications. Expertise in JavaScript, React, and Spring Boot, delivering high-quality, secure, and performant code for large-scale systems. Strong background in designing code architecture, participating in agile rituals, and delivering high-quality code. Passionate about collaborating with cross-functional teams to achieve 99.99% uptime and improve developer processes.

Core Competencies/Skills

- **Languages:** Java, PHP, JavaScript, Kotlin, TypeScript, SQL
- **Frameworks:** Android, React, Spring Boot, Next.js, Node.js, GraphQL, WordPress, HTML/CSS
- **Technologies:** Git, Linux, Docker, Terraform, AWS, GCP
- **Development Practices:** Agile, CI/CD, Test-Driven Development (TDD), Pair Programming
- **Database Management:** MySQL, PostgreSQL, NoSQL
- **Teamwork:** Collaborative, capable of working effectively in cross-functional teams to achieve organizational objectives.
- **Other:** Algorithms & Problem Solving, Agile Software Development, Bilingual (English & French)

Professional Experience:

Freelance Web Developer
Ottawa, Canada   **March 2024 – Present**

- Designed, developed, and maintained WordPress websites, ensuring secure and high-performing solutions for clients across various industries.
- Implemented SEO best practices to improve search engine rankings, enhancing site visibility and driving organic traffic.
- Specialized in building e-commerce platforms, integrating various payment gateways such as PayPal, Stripe, and local payment solutions to provide seamless online transactions.
- Secured WordPress sites by implementing encryption, strong authentication methods, and regular updates to protect against vulnerabilities and ensure compliance with security standards.
- Provided ongoing maintenance and support, ensuring website performance, uptime, and content updates based on client needs.

Full stack Develooper
Further Market Solutions   **Jan 2021 - Feb 2024**
Bamenda, Cameroon

- Developed scalable, secure e-commerce web applications using Next.js, React and TypeScript, improving performance and usability.
- Automated deployment using CI/CD pipelines with Jenkins and GitHub.
- Ensured high code quality and stability through unit and automated testing with Mocha.js.
- Led design discussions for scalable architecture and technical excellence.
- Managed microservices on AWS and GCP, leveraging EC2, S3, Lambda, and RDS.
- Automated infrastructure provisioning and deployment using Terraform and Ansible.
- Mentored junior developers, fostering collaboration and knowledge sharing.

Intermediate Full-stack Developer
Afkanerd Tecnologies   **June 2017 - May 2020**
Bamenda, Cameroon

- Developed and maintained a high-availability telemedicine platform using Spring Boot, MySQL, JavaScript, and WebRTC, supporting 600+ users with near-real-time performance.
- Collaborated with cross-functional teams to implement new features and improve platform scalability, contributing to a 30% increase in company revenue.
- Enhanced platform security by performing code reviews, optimizing for performance, and introducing security best practices, reducing vulnerabilities and improving compliance.
- Improved system stability by 25% through rigorous testing and automation, reducing bugs and ensuring smooth user experience.
- Optimized performance by troubleshooting system bottlenecks, improving query performance, and refining the codebase for efficiency.
- Provided mentorship to junior developers, assisting with problem-solving and best practices, fostering a collaborative team environment.

WordPress Developer
Yem's Group   **Nov 2016 - March 2017**
Yaounde, Cameroon

- Developed and designed over 20 websites for NGOs and small businesses, boosting their online presence and user experience.
- Implemented SEO strategies that increased website traffic by an average of 40%, improving search engine rankings and organic growth.
- Collaborated with clients to understand their needs and deliver customized web solutions aligned with their goals,
- achieving a 95% client satisfaction rate.
- Created and maintained high-quality, responsive WordPress themes and plugins, reducing page load times by 30%.
- Managed digital marketing projects, including social media campaigns that increased engagement by 50% and online advertising campaigns that improved conversion rates by 25%

Education:

- **University of Bamenda**   **Oct 2018 – Aug 2020**
  Postgraduate Diploma/ Computer Science

References:

Available upon request.