KOUAME ALEXANDRE PAUL

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Objective:

Motivated software developer with a strong foundation in web development, mobile app development, and backend programming. Currently enrolled in a Bachelor's degree in Software Development at BYU-Idaho (2024-2027). Seeking a remote software development position to leverage my technical skills and continue growing professionally.

Education:

Bachelor of Software Development

Brigham Young University - Idaho Expected Graduation: April 2027

Bachelor of Computer Application

Bangalore University - India

Period: 2015 - 2018

Professional Experience:

Full Stack Developer & DevOps

KOLAREL SA, Abidjan, Ivory Coast

Nov 2021 – Present

- **Web Development:** Designed and implemented responsive web applications using HTML, CSS, JavaScript, Bootstrap, Wordpress and Angular.
- Mobile App Development: Developed cross-platform mobile applications using Flutter.
- **Backend Development:** Built and maintained microservices app using Spring boot technologies.
- **Project Collaboration:** Can work with cross-functional teams to deliver high-quality software solutions on time.
- **CI/CD Integration**: Implemented continuous integration and continuous deployment pipelines using Jenkins, SonarQube, Nexus, GitHub and DockerHub.
- **Linux Administration:** Managed and maintained Linux servers, including software updates, security configurations, and performance monitoring.
- **DevOps:** Integrated and utilized Jenkins, SonarQube, DockerHub and Kubernetes(K3S) for continuous integration, code quality analysis, artifact management, and container orchestration.
- Cloud Services: Utilized AWS services for cloud infrastructure and deployment.

Technical Skills:

- Web Technologies: HTML, CSS, JavaScript, JQuery, Bootstrap, Angular, Wordpress
- Mobile Development: Flutter
- Backend Development: JavaEE, Spring Boot, Python
- CI/CD Tools: Git, Jenkins, SonarQube, Nexus, DockerHub
- Infrastructure Tools: Vagrant, Docker, docker-composer, Kubernetes(K3S), Treafik, Metlab
- Cloud Services: AWS (Basic knowledgment).
- Database Management: MySQL, PostgreSQL
- Version Control: Git, GitHub: https://github.com/Delpipi/
- Operating System: Ubuntu, Windows, MacOS

Projects:

- https://ieee-ci.com Website
 Bootstrap, CSS, jQuery
- https://kolarel.com Website

Technologies: WordPress, Elementor

https://www.investusefullgroup.investments/fr/ - Bilingual Website

Technologies: Angular Simple full-stack project:

Technologies: AWS S3, AWS DynamoDB, AWS CDK, AWS CLI, AWS EC2,

ReactJS, TailwindCSS

- My Land Digital Land Management Solution
 - "My Land ADC CONSULTING": Available on Google Play Technologies:
 Flutter
 - > My Land Desktop Application : Technologies :

Flutter

> My Land Web: Technologies:

Angular (in progress)

Backend : Spring boot

Infrastructure: Docker, Kubernetes(K3S)

Database: PostgreSQL

Certifications:

- PC Pro Certificate (TestOut)
- Google IT Support Professional Certificate (Coursera)

Languages:

- French (Native)
- English (Intermediate)