

About Affinity

Founded in 2013, Affinity launched in Ghana in 2015 after acquiring PayFlex Microfinance Company Limited. Affinity focuses on financial inclusion and financial literacy in a region that is underserved and underpenetrated. Ghana's banked rate is 40%, where access to capital is even lower at 8%; this cripples MSMEs (micro, small and medium-sized enterprises) and entrepreneurship. Affinity prides itself on establishing digital-forward branch-light financial institutions, leveraging fintech and innovative design-lead solutions to improve financial access and affordability.

Role

Senior Java Developer, Affinity Labs, Affinity Africa Finance Limited

Description

You will be working on several technology-based initiatives that would provide Ghanaians with secure and convenient digital financial services aimed at including the financially excluded. We use a multitude of technologies to build web, mobile and USSD applications and have built a culture that values technical excellence and engineering best practices.

Responsibilities

- Participate in the development of Affinity's backend APIs and integrations into various core banking and external third-party systems.
- Provide insight and drive problem-solving in the design and development of a complex, distributed platform in the fin-tech space.
- Contribute productively to a fast paced agile/scrum software development team – daily standups, code reviews, task estimation, unit testing, continuous integration, short bursts of delivery.
- Continuously improve, refine and refactor the code base. A solid foundation in the basics of software development including object-oriented design, debugging, unit testing, and continuous integration.
- Reviewing code work for accuracy and functionality.
- Automating, deploying and monitoring cloud infrastructure on AWS.

Requirements

- At least four (4) years of full-time experience working as a java developer. If you do not have professional work experience, please demonstrate a strong track record of building software solutions for either yourself or clients.
- Must be experienced using java to developer server-side modules to build extensible back-end application frameworks that create and consume RESTful web services.
- Strong understanding of computer science principles, gained for example by completing an academic degree.
- Basic knowledge of unit-testing with JUnit or similar tools.
- Familiarity with AWS infrastructure (EC2, ECS, S3 etc.).
- An ideal candidate will also have experience working with a front-end JavaScript framework, preferably Vue, as well as core browser-side technologies and trends (HTML/CSS/JS).
- Good communication skills.

Applicants should send their CV and portfolio to: jobs@affinityghana.com