

## **Jean d Amour AKIMANIZANYE**

Phone: +250 783 543 016

E-mail: [akimanaja17@gmail.com](mailto:akimanaja17@gmail.com)

Github profile: <https://github.com/AJAkimana>

### **EXPERIENCE**

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#### **DATA SYSTEMS LTD**

**Kigali, Rwanda**

#### **Software developer, IT Department**

**August 2016 - March 2019**

- Built, tested and deployed scalable, highly available and modular software products.
- Collaborated with other developers to identify and alleviate number of bugs and errors in software.
- Increased server response time by refactoring and restructuring APIs.

#### **Andela Rwanda Ltd**

**Kigali, Rwanda**

#### **Associate Software Engineer, Talent Development Departement**

**April 2019 - April 2020**

- Collaborated with cross-functional development team members to analyze potential system solutions based on evolving client requirements.
- Tested troubleshooting methods, devised innovative solutions, and documented resolutions for inclusion in knowledge base for support team use.
- Collaborated with developers and product owners to stay current on product features and intended functionalities.

### **EDUCATION**

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#### **UR - College of Science and Technology**

**Kigali, Rwanda**

Bachelor of Computer Science

**July 2016**

- *Relevant coursework:* Computer programming, Software engineering, and Database management

### **ACHIEVEMENT**

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- Selected as one of 10 students who graduated in the campus to attend Microsoft programming training which took place under Data Systems Ltd company

### **SKILLS**

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**Software development:** Web and mobile software development

**Programming languages:** C#, Java, JavaScript, PHP, Python

**Testing tools:** PyTest, Mocha, Jest, PHPUnit

**Database: NoSQL:** Mongo, Couchbase; **SQL:** Postgres, MySQL, MariaDB

**Backend:** NodeJS, Python/Django, PHP/Lumen

**Frontend:** React, AngularJS, Material UI

**DevOps:** Linux-based systems, Docker

**Languages:** Working knowledge of English.