



Germain HAFASHIMANA

Nationality: Rwandan **Date of birth:** 17/11/1998

Phone number: (+250) 786066690

Email address: hafashimanagermain@gmail.com

Home: Ngororero District Western Province, Western Province (Rwanda)

ABOUT ME

Aspiring software developer with over four years of academic and practical experience in backend and frontend development. Proficient in Java, PHP, JavaScript, TypeScript, and their frameworks. Experienced in building websites and mobile applications using technologies such as React Native, Redux Toolkit, and Spring Boot. Adept at API integration, software testing, and deployment processes. Gained hands-on experience through internships and self-directed online training. Passionate about technology and innovation, with strong communication skills and a commitment to continuous learning and professional growth.

WORK EXPERIENCE

Talent 4Startups Program as Mobile Developer internee at ICT Chamber [2024]

City: Kigali_Kacyiru | Country: Rwanda

- Developed mobile applications using React Native, TypeScript, and Redux Toolkit.
- Integrated applications with backend APIs to ensure seamless data flow and functionality.
- Learned and implemented the deployment process, ensuring applications were market-ready.
- Conducted thorough software testing to identify and fix bugs before release.
- Gained experience in both frontend and backend aspects of mobile development.
- Developed strong entrepreneurship skills during my time at ICT Chamber.

Software developer intern at Algorithm INC Algorithm INC Company [02/2023 – 05/2023]

City: Kigali-Kimihurura | Country: Rwanda

<https://ishyiga.net/web/k>

- Developed and maintained web applications using Java and other backend technologies.
- Participated in code reviews, debugging, and testing of software applications.
- Collaborated with the development team to enhance software functionality.

TECHNICAL SKILLS

- **Programming Languages:** Java, PHP, JavaScript, TypeScript, and SQL
- **Frontend Technologies:** HTML, CSS, JavaScript, React, Angular, Vue.js
- **Frameworks and Tools:** Spring Boot, ASP.NET, Laravel, Node.js, React Native, Redux Toolkit, Visual Studio, Eclipse
- **Other Skills:** Mobile App Development, API Integration, Software Testing, Deployment Processes, Software Installation and Configuration, Hardware and Electronics

EDUCATION AND TRAINING

Bachelors in Computer and Software Engineering

University of Rwanda(UR) [2019 – 2024]

City: Kigali-Nyarugenge Campus | Country: Rwanda | Website: <https://ur.ac.rw>

Advanced Level Certificate in Mathematics, Physics and Geography(MPG)

Groupe Scolaire Mukarange Catholic [2013 – 2018]

City: Kayonza District | Country: Rwanda

LANGUAGE SKILLS

Mother tongue(s): Kinyarwanda

Other language(s): English

HOBBIES AND INTERESTS

Creative Explorer

- Technology and Innovation
- Environmental Awareness
- Reading and Writing
- Volunteering and Community Service

COMMUNICATION AND INTERPERSONAL SKILLS

Good public speaking skills obtained through presenting at events in my role as team leader. I prioritize active listening, which allows me to understand the perspectives of others and respond appropriately. This skill is particularly valuable in collaborative environments, fostering teamwork and creating a positive work atmosphere. I am comfortable adapting my communication style to different audiences, tailoring my approach to suit the needs of clients, colleagues, or stakeholders.

CERTIFICATIONS

[08/2019 – 09/2021]

1. CCNAv7: Introduction to Networks Cisco Networking Academy

- Configured switches and end devices for local and remote network access
- Explained the operation of Ethernet in a switched network
- Configured routers for end-to-end connectivity between remote devices
- Created and verified IPv4 and IPv6 addressing schemes
- Explained OSI model support for network applications
- Configured small networks with security best practices
- Troubleshoot connectivity in small networks

Link: <http://surl.li/uhemc>

2. IT Essentials Cisco Networking Academy Issued: January 21, 2021

- Selected and installed computer components for building, repairing, and upgrading personal computers
- Demonstrated safe lab procedures and appropriate use of tools
- Performed preventive maintenance and troubleshooting on personal computers
- Installed, repaired, and maintained Windows operating systems

- Configured devices for LAN and Internet connectivity
- Connected devices to the Internet and Cloud services
- Configured, secured, and troubleshot mobile, OS X, and Linux operating systems
- Installed and shared printers
- Implemented basic host, data, and network security
- Explained IT professional roles and responsibilities

Link: <http://surl.li/uhehl>

COMMUNICATION AND INTERPERSONAL SKILLS

Communication skills

- Strong public speaking skills developed through leadership roles and presentations.
- Effective active listening and adaptable communication style for diverse audiences.

REFERENCE

Mr. UKURIKIYYESU

assistant lecturer at University of Rwanda , College of Science and Technology, School of ICT, department of Computer and Software Engineering.

phone: 0785684484

Email: ukudox@gmail.com

NGENZI Alexander

Senior Lecturer and Head of the department of Computer and Software Engineering(HOD CSE) at University of Rwanda (2024)

phone: +250 788 777 992

Email: yngenzi37@gmail.com

MUSHIMIYIMANA Ismael

CEO of Love in Art

phone: +250 788 835 855

email: info@loveinarts.com

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