

Freddy RUDASINGWA Software Engineer Kigali, Rwanda	
Bachelor's degree in Software Engineering, UNILAK - Rwanda rudasingwafreddy343@gmail.com https://www.linkedin.com/in/rudasingwa-freddy-3254552b8/ (+250)-781110859	
CERTIFICATION	
- LinkedIn Learning – Software Development - (Mar. 2024) - Great Learning – Python Of Data Science-(Mar. 2024) - Ministry of Public Service and Labour – National Professional Internship - (January. 2025)	
WORK EXPERIENCE	
Feb 2021 – June 2023	IT Support in UNILAK • Install and upgrade Windows computers. • Provide PC and mobile support to resolve student issues. • Assist with antivirus program installations and virus removals. • Troubleshooting network connectivity issues, including wired and wireless networks
July 2024 – Jan 2025	Software Developer Internship In KITECH • Designed and developed scalable web applications using JavaScript, React.js, and Node.js • Collaborated with cross-functional teams to deliver five major projects on time using Agile methodologies. • Built RESTful APIs and integrated third-party services, improving data accessibility across platforms. • Improved application performance by optimizing SQL queries, reducing server response time by 40%
2023 Projects	Lost and Found System, a web platform <i>It is a system that help people to retrieve their lost item</i> Technical environment: PHP, HTML, CSS, JavaScript, Bootstrap, MySQL
2025 projects	Water Bill Management System, a web platform <i>It is system that help people to pay online water bill</i> Technical environment: PHP, HTML, CSS, JavaScript, Bootstrap, MySQL
EDUCATION	
2021 - 2024	Bachelor's degree , Computer Software Engineering UNILAK: University of Lay Adventists of Kigali , Rwanda
2016 - 2019	Secondary Diploma , History Economics and Geography (HEG) Kigoma Secondary School, Rwanda
2009 – 2014	Primary School Kinazi Primary School

COMPUTER SCIENCE SKILLS

Programming

- C/C++, Python, Java, PHP, HTML5, CSS3, JavaScript, React, Bootstrap, Dart

DevOps tools:

- Amazon Web Service, Microsoft Azure
- Ansible, SaltStack, Python, Kubernetes, Helm, Terraform, Docker, Kafka, Jenkins, Gitlab, Nexus, Rundeck
- SonarQube, Control-M, HP ALM, Squash TM, Confluence, JIRA, ServiceNow
- CI/CD

Automated Test Tools:

- Junit, Selenium, JMeter, OctoPerf

Database Management System

- SQL, MySQL, PostgreSQL

Others

- Git, Gitlab/Github, Linux

LANGUE

➤ French: Fluent

➤ **English:** Fluent