



CONTACT

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EDUCATION

IPRC Kigali, Rwanda

Networking

High school graduate(A2)

January 2018- August 2022

SKILLS

- Cisco-CCNA
- LAN/WAN
- TCP/IP Networking
- Cisco NEXUS/ISE/Prime(WiFi)
- Amazon EC2/Direct Connect
- Routing protocols (BGP,OSPF,ECMP,RIP,HSRP)
- Window Server Roles
- Domain Controller
- JavaScript (ES6+)
- React
- Node.js
- Flutter (Apps)
- Thunkable
- WordPress
- TypeScript
- Nextjs
- Dart
- Figma
- Eleventy

HIRWA ALDO

Network Engineer & Software Developer

Personal statement

I have a strong background in both networking and programming, with experience in designing, implementing and maintaining large-scale network infrastructure and developing efficient, scalable software applications. I am proficient in several programming languages including JavaScript, Reactjs, HTML, CSS, Typescript and Nextjs and have a deep understanding of networking protocols, security, and data communication. My ability to combine technical knowledge with effective problem-solving skills allows me to deliver innovative solutions to complex technical challenges."

WORK EXPERIENCE

- ◆ **08/ 2018 - 08/2019 Networking engineer - Saltel Rwanda**
 - ✓ Worked with the Saltel Rwanda team to improve wired and wireless network infrastructure, resulting in uptime of 99.99%.
 - ✓ Drove operational improvements, increasing network efficiency and productivity by 11% year-over-year.
 - ✓ Reviewed, audited, and on-boarded 25 external vendors into the network to handle billions of concurrent network requests
 - ✓ Implemented regular alerting and monitoring of network performance, which reduced network downtime by 11%
 - ✓ Worked with server client for helping them to uses ssh and telnet.
- ◆ **01/ 2020 - Present Core Founder - Levelapp**
 - ✓ From radio stations website to e-commerce websites, we've helped businesses unlock their potential through innovative digital technology solutions, and we're just getting started.
- ◆ **06/ 2020 - 07/2020 Server Manager - IPRC Kigali**
 - ✓ Develops and implements new methods, procedures, and systems to improve service performance, which resulted in 27% efficiency increase.
 - ✓ Works with the general manager to develop annual capital budgets for facility maintenance and improvement
 - ✓ Coordinates work activities with 11 other departments in order to build student system.
 - ✓ Reviewed, audited, and on-boarded 25 external vendors into the network to handle billions of concurrent network requests
 - ✓ Implemented regular alerting and monitoring of network performance, which reduced network downtime by 11%
- ◆ **01/ 2021 - Present Core Founder - rw.qwerty**
 - ✓ Our team has a wealth of experience developing websites and apps for Rwandan companies, using the latest technologies including ReactJS, Node.js, PHP, Laravel, and Flutter.
 - ✓ Our expertise in latest technology combined with our deep understanding of the Rwandan market allows us to provide customized, effective solutions for businesses of all sizes.
- ◆ **09/ 2022 - Present Developer - TheGymRwanda**
 - ✓ Our team specializes in delivering cutting -edge solutions for block chain, JavaScript and solidity.
 - ✓ We have extensive experience working with European companies, Including Ape Unit, to develop top-notch block chain applications.
 - ✓ Our expertise in Node.js, JavaScript and ReactJS technology enables us to create seamless backend and frontend solutions for businesses