

Yorick-Ntwari Niyonkuru Software Developer

Portfolio - [GitHub](#) - [LinkedIn](#) | yorick1125@gmail.com | Montreal, QC

TECHNICAL SKILLS

5 Years of Computer Science and 6 years of programming experience

EDUCATION: Diploma of College Studies in Computer Science 2019-2024, John Abbott College, Sainte-Anne de Bellevue

- **Proficient in:** Kali Linux, Javascript, Python, C#, SQL, PHP, C++, Java, Sleuthkit, Wireshark, Powershell, Photoshop, Tensorflow, Laravel, ASP.NET, Full Stack Web Development, Ethical Hacking with Kali Linux, 3D Game Development with Unity, Creative Writing, Google Sheets, CPanel, Git, Slack, Jira, Agile, Scrum

WORK EXPERIENCE

Rocketdicer Full Stack Developer

March 2023 - Current

www.rocketdicer.com <- click to view the product

- Created a full stack web app that delivers financial economic data to advise forex and crypto information to beginner traders with a model that gets more accurate the more it is used.
- Used: **LAMP, (Kali Linux, Apache, MySQL and Laravel), Javascript, JQuery, Paypal & Google Adsense for revenue**

Laravel Backend Developer Internship

Jan - Feb 2023

[Oshara](#) <- click to visit the implementation

- Maintained the cybersecurity of passwords stored in a database
- Implemented a keyword density script tool that, given a url, finds all the words on that website's html as well as how many times they occurred and the percentage of it throughout the page.
- Used: **Laravel, Javascript, JQuery, PHP, SQL, Slack**

BomboFighterz

yorick1125.github.io/BomboFighterz <- click to play

Dec 2022

- Designed and Implemented a complete 2d browser game backend system as a collaborative project using free sprites found online.
- Added Google Adsense code to generate a source of revenue

Donation Page w/ Paypal integration

Dec 2020 - Jan 2021

[Maison Shalom Foundation](#) <- click to donate

- Designed a donation page for a website to help raise funds towards building a school in Kigali for Burundian refugees. The fundraiser has currently raised 600 000\$USD.
- Developed a minimum viable product in React that was later redesigned in Wordpress.
- Used: **React, TypeScript, SQL, Communication Skills**

Intern

June 2020

[Oriso Solutions](#)

- Managed windows server 2012 and firewalls using Linux.
- Repaired dysfunctional hardware.
- Used: **Linux, Windows Server, Hardware Troubleshooting**

