Yorick-Ntwari Niyonkuru

Portfolio - GitHub - LinkedIn | yorick1125@gmail.com | Vaudreuil-Dorion, QC

TECHNICAL SKILLS

EDUCATION: **DEC of Computer Science 2019-2023**, John Abbott College, Sainte-Anne de Bellevue

- **Proficient in:** Kali Linux**,** Javascript, Python, C#, SQL, PHP, C++, Java, Sleuthkit, Wireshark, Powershell, Photoshop
- **Experienced in**Backend Web Development, 2D Game Development, Agile,
- **Skilled in**:Web Security, Object-Oriented Programming, Data Structures and Algorithms
- **Ability to work effectively with**: Git, Slack, Jira, Agile, Scrum, CPanel

WORK EXPERIENCE

Laravel Backend Developer Internship   *Jan - May 2023*
Oshara <- click to visit the implementation
- Implemented a system of ensuring passwords were hashed securely in a database as opposed to plain text.
- Implemented a 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, PHP, Javascript, JQuery, SQL, Slack**

BomboFighterz
yorick1125.github.io/BomboFighterz <- click to play   *Jan - May 2023*
- 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 donate page for a website to help raise funds towards building a school in Kigali for Burundian refugees.
- 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**

Supervisor   *June - Oct 2019*
A&W Restaurants
- Motivated team to ensure quality of products and achieve daily drive-thru time goals.
- Trained new employees.
- Used: **Leadership, Communication, Independence and Resourcefulness**