Richard Dushime Iradukunda

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With 5+ years as a Fullstack Engineer, I'm a fast learner, proficient in Python and JavaScript. Leveraging Leadership and Project Management skills, I collaborate using Git and GitHub. My focus is on helping businesses achieve objectives, emphasizing adaptability and efficiency in collaborative settings.

SKILLS

Programming Languages: Python, JavaScript, TypeScript, CSS, Dart, bash

Databases: MongoDB, SQL, ORM, PostgreSQL, Database Design

Operating Systems: Linux, Windows

Libraries & Frameworks: Django, Django Rest Framework, Next.js, ReactJS 18+, Node.js,

Express.js, Tailwind

Tools & Platforms: Git, Github, Docker, Algolia, Figma, Vercel, Heroku, AWS

WORK EXPERIENCE

Préposé de Service, Réno Dépôt Vaudreuil Apr 2024 - PRESENT

- Assist customers in locating products and answer their inquiries.
- Restock shelves and organize store environments.
- Help manage inventory by receiving and unpacking deliveries.
- Setup and refresh product displays and promotional setups.
- Handle customer returns and exchanges efficiently.
- Collaborate with team members to ensure smooth store operations.

Fullstack Engineer, Kicstoms Sneakers Ltd Jun 2020 - PRESENT

- Implemented Algolia for e-commerce search functionality
- Design Kicstoms Web Applications using Figma.
- Conceive and craft visually appealing, user-centric Kicstoms web applications using modern Frontend technologies, ReactJs. Redux, and Python, Django & Django Rest Framework API for Backend.
- Execute comprehensive testing procedures to validate performance, security and responsiveness of the web applications.
- Deploy and ensure continuous Integration on Heroku and AWS.
- Undertake routine maintenance tasks and promptly address any technical issues for sustained website functionality.
- Implement updates and enhancements to Kicstoms web applications in response to evolving requirements.
- Focus on optimizing website features to ensure an enhanced and technically proficient user

experience.

Web Developer, Golive Interactive Ltd Jan 2020 - May 2020

- Developed and oversaw WordPress web applications for clients, ensuring they stayed online, content remained current, and performance stayed reliable.
- Contributed to Design concepts through Figma, and translation of the designs into web applications using Elementor.
- Crafted and maintained WordPress-based web applications, guaranteeing consistent uptime, regular content updates, and optimal performance for clients.
- Focused on optimizing website features to ensure an enhanced and technically proficient user experience.

PROJECTS

GUIDE Information Management System (IMS) Development and Maintenance

An Information Management System that is designed to track and manage organization resources and members information. It has a Content Management System and a Chat application.

Achievements:

- Communicated with the client to understand user and system requirements.
- Designed the web application using Figma.
- Developed the web application with a chat feature (WebSockets and Django Channels) and email notifications.
- Deployed the application on Heroku with CI/CD control using Git.
- Managed the development process using Trello and GitHub Projects.
- Perform Continuous Maintenance and Enhancements as requested by the client

Grosor Inc. Website Development and Maintenance

I developed and maintain Grosor Inc. 's website, highlighting their strengths, services, and contact info. Built with **ReactJS**, **Next.js**, **TypeScript**, and **Tailwind CSS**, it's hosted on **Vercel**. Ongoing maintenance includes updates and improvements.

Achievements:

- Communicated with the client to understand user and system requirements
- Designed the website using Figma
- Developed the web application using ReactJs, Next.js, TypeScript and TailwindCSS.
- Deployed the application on Vercel with CI/CD control using Git.

EDUCATION

Jomo Kenyatta University of Agriculture and Technology - Bachelor of Science in Computer Technology - May 2016 - June 2022.

LANGUAGES

- English Fluent
- French Intermediate