Habimana Didier Sharif

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SOFTWARE DEVELOPER

I am a web developer with 4 years of experience in the field. I have a strong skill set in various programming languages, including JavaScript, Python, and PHP. I am passionate about creating beautiful and functional websites that meet my client's needs. I have experience working with a variety of clients and enjoy collaborating with them to bring their visions to life.

SKILLS

Programing Languages : Javascript ,Typescript, Java, Python , PHP

Backend : Node.js &Express, Nest.js, Laravel , Rest API, GraphQl,

Frontend : React, Next.js, Redux, Apollo GraphQL, Three.js, GSAP, GLSL, Redux, Next.js, Material-UI (MUI), Apollo Client, Electron, Tailwind, AntDesign

Databases: MongoDB, MySQL, PostgreSQL

Version System Control: Git and GitHub, GitLab,Bitbucket

Deployments and Cloud Platforms: Heroku, AWS, Firebase, AWS EC2, AWS ECS, AWS ECR, AWS CloudFront, AWS S3, Nginx, Certbot, Docker, Docker-compose, AWS Route53, AWS CodePipeline, AWS CodeBuild, AWS CodeDeploy, AWS CloudWatch, AWS Lambda

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PROFESSIONAL EXPERIENCE

Idealiner - NewYork,USA (Remote)   **June 2023 - Present**
Senior Software Developer

- Inherited and independently managed existing Leerecs.com Codebase (50K lines + of code)
- Redesigned the Company Website, Enhancing Modernity and Improving Website Speed by Approximately 10%, Including Optimization for Web Core Vitals
- Implemented new features, including a music section, allowing users to upload music. This initiative significantly increased site engagement and interactivity.
- I achieved Proficiency in Understanding Existing Codebase and Rapid Feature Delivery

Freelance   **2020 - Present**
Software Developer

As a dedicated and proactive freelance developer, I've delivered high-quality projects since 2020. My expertise spans across JavaScript frameworks and Java, working on both frontend, backend, and DevOps tasks. I've successfully started projects from scratch and taken over existing codebases, ensuring high-speed and integrity in my work. I thrive in helping clients expand their project ideas, always aiming to deliver functional and robust solutions in the shortest time possible.

Snapbrillia - USA (Remote)   **Jan 2023 - Mar 2023**
Quality Assurance Engineer Intern

- Collaborated closely with cross-functional teams, including developers and product managers, to address and resolve approximately 50 issues per month, resulting in continuous product quality improvement.
- Developed and executed more than 60 detailed test plans, test cases, and test scripts, identifying and documenting an average of 20 defects per week for resolution.

Imperium Ltd - Kigali, Rwanda(Remote)   **April 2020 - Feb 2021**
Fullstack Software Developer

- Led creation of Ubusizi platform , achieving 90%+ web core vitals and boosting engagement by 30%.
- Implemented 45% of features on Ubusizi.com, showcasing proficiency in software development.
- Offered valuable insights and guidance to fellow developers on implementation strategies and best practices, contributing to an approximate 25% reduction in average bug count per release.
- Ensured codebase optimization and feature functionality through comprehensive testing and quality assurance checks, leading to an approximate 70% reduction in post-release defects.
- Developed strong collaborative skills, fostering a cohesive and productive team environment.

EDUCATION

Bachelor of Computer Engineering
University of Rwanda
April 2021 - May 2024

Relevant Coursework: Artificial Intelligence, Data Structures, and Algorithms, Web and Mobile Development, Programming(Python, Java, C), Database Systems, Operating Systems, Computer Architecture, Internet of Things, Physics, Embedded System, and Mathematics.

PHP Backend Development
Jagaad Academy
April 2023 - Dec 2023

Experiencing hands-on learning in server-side scripting using PHP, crafting web applications, and mastering database management through a comprehensive curriculum.

Diploma in Mathematics , Physics and Computer Science
College Saint Andre
Feb 2017 - Nov 2019