Habimana Didier Sharif

Software Developer

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Education

University: 2021-2025
University Of Rwanda
Bachelor's degree in Computer Engineering

A'level 2017-2019
College Saint Andre

Diploma in Mathematics, Physics and Computer Science

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KEY SKILLS

Languages
- **Javascript**
- **Php**
- **Java**
- **Python**
- **C**
- **Swift**

Databases
- **Mysql**
- **MongDB**
- **Postgres**

Version Control
- **Git**
- **GitHub**

Frameworks
- **React**
- **Nodejs**
- **Express**
- **ReactNative**
- **Laravel**
- **SwiftUI**
- **UIkit**
- **CodeIgniter**
- **Redux**

Address

Location: Kigali, Kigali City, Rwanda
Tel: +250 784 876 536
Email: hdidiersharif@gmail.com
Website: https://www.sheezydev.me

Summary

I am passionate about creating beautiful and functional digital tools that meet my client's needs. I have experience working with a variety of clients and languages and enjoy collaborating with them to bring their visions to life.

It is my passion to work with start-ups. My commitment is to deliver the best results to my clients, coupled with unparalleled service. Given the speed at which software is developing I am constantly learning and developing so that I can deliver the best results to my clients.

Experience

Senior Software Developer @Idealiner

July 2022 – Jan 2024

- 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

Quality Assurance Engineer Intern @Snapbrillia

Jan 2023 – March 2023

- Collaborated closely with cross-functional teams, including developers and product managers, to address and resolve approximately 50 issues per month, resulting in continuous improvement of product quality.
- 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.

Core Software Development Skills

- **Data Structure**
- **OOP**
- **CRUD**
- **Algorithms**
- **MVC**

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AWARDS

- **IT Essentials - CISCO**
- **CCNA - CISCO**

- My tenure as a QA Engineer has instilled in me a keen attention to detail, even as I building software rather than testing it, emphasizing the importance of quality assurance practices in my current projects.

Software Engineer   @Imperium Ltd
April 2020 – Feb 2021

- 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.