

Ozias Dushimimana

SOFTWARE DEVELOPER

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(343) 463-9492
Ottawa, ON

Accomplished Software Developer with a robust 8-year track record in the industry. Expertise in coding, testing, and leading system enhancements. Demonstrated proficiency in full-stack development across various platforms, languages, and web frameworks. Proven ability to foster collaboration in remote team settings. Commended for reliability, strong work ethic, and excellent written and verbal skills.

EXPERIENCE

EDUCATION

Master of Science

Information Technology
CARNEGIE MELLON UNIVERSITY
Aug 2013 - Jun 2015

Bachelor of Science

Electrical Engineering
Mathematics
UNIVERSITY OF ARKANSAS
Aug 2009 - May 2013

SKILLS

- Object-Oriented Programming (OOP), Model-View-Controller (MVC), Microservices, CI/CD, Cloud Native, REST APIs, Web Development, Design Patterns, IT Automation.
- C#/.NET, Java, Python, Django, Flask, Javascript, Typescript, ReactJs, Angular, SQL, Git, Linux, PHP, Yii, Laravel, Ruby, Ruby on Rails, HTML, CSS, JSON, GraphQL, NoSQL.
- Programming, Coding Standards, Testing, Debugging, Troubleshooting, Monitoring.
- Problem-Solving, Teamwork / Collaboration, Code Review, Technical Documentation, Time management and Adaptability.

CERTIFICATIONS

- AWS Certified Solutions Architect – Associate
- AWS Certified Developer - Associate
- Microsoft Certified - Azure Fundamentals

Microservices Developer

ACCOLITE DIGITAL
Calgary, Alberta

Mar 2021 - Present

- Demonstrated proficiency in designing and developing platform services and applications using best practices. A notable example is the use of AWS lambda microservices in the Nutrien DXP/CXP project.
- Proven ability to write high-quality code that delivers business value. This skill was showcased in the Aldo Club Elite project, where I developed microservices to generate internal performance-related reports.
- Experience in evaluating product implementation plans to ensure the delivery of highly scalable and reusable services. This was a key aspect in transforming legacy systems into a modern .NET stack in the LaPrairie Field Order Engine project.

Software Engineer

ENGIE ENERGY ACCESS
Kampala, Uganda

Jul 2020 - Feb 2021

- Created quality code adhering to object-oriented patterns and fixed bugs to improve existing codebase.
- Facilitated integration of platforms and infrastructure following acquisition of Mobisol and Fenix International by conducting an effective knowledge transfer, increasing test coverage to 95% and writing effective technical documentation.

Software Engineer

FENIX INTERNATIONAL
Kampala, Uganda

Aug 2017 - Jul 2020

- Developed and maintained the core backend using Django and AWS EC2 deployment, along with the creation of Python scripts for daily maintenance activities.
- FenixDB, the principal project that I spearheaded, revolutionized our company's systems by introducing a comprehensive CRM module. This innovation led to an impressive reduction in support requests by 80%, achieved through the implementation of a novel software support cycle and integration with payment and SMS notifications systems.

Software Developer

WIREDIN, LTD
Kigali, Rwanda

Mar 2016 - Jul 2017

- Delivered web applications, adhering to MVC pattern, notable examples include a robust restaurant management system and a dynamic job posting platform.
- My contributions were instrumental in enhancing user experiences and streamlining business processes. The restaurant's positive reviews increased dramatically and the job posting platform received wide engagement.