Miyen-Ebi Victory Iyakoregha

(204) 869-7144 | Mivez70@gmail.com | LinkedIn

EDUCATION & AWARDS

Computer Science Major - University of Manitoba

International undergraduate student scholarship

Science Co-op's Supervisor of the year

Fall 2014 - winter 2019

Summer and Fall 2018

2023

TECHNICAL SKILLS

Programming	Cloud & DevOps:	Frameworks, Libraries & Tools:
C#JavaScriptPythonJava	 Azure App Services Azure Functions API Management DevOps (CI/CD) 	.NET CoreReactExpressGit

RFLEVANT EXPERIENCE

Value Partners Investments - Cloud Developer & Architect

May 2021 - Present

- Design, develop, and maintain modern, scalable, and secure software solutions.
- Perform automated deployment and real-time monitoring to ensure reliable, high- quality releases.
- Troubleshoot and enhance existing applications to improve performance, stability, and maintainability.
- Design, build, and manage CI/CD pipelines that streamline development workflows and accelerate delivery.
- Lead Salesforce custom-application and integration development in support of business objectives.
- Mentored 10 co-op students through the University of Manitoba Computer Science program, guiding both technical growth and professional best practices.

Commetix Systems Inc. - Intermediate Software Developer

October 2020 - February 2021

- Collaborated with team members to design, implement, and validate major software features.
- Maintained and refactored existing codebases to enhance functionality, readability, and reliability.
- Diagnosed and resolved bugs, added new capabilities, and rigorously tested software implementations.
- Engaged with stakeholders and end users to align on timelines, address technical challenges, and integrate infrastructural components.

May 2019 - May 2021

- Developed Python scripts for data processing, visualization, and analytical support.
- Designed and maintained desktop applications for research data and metadata collection and processing.
- Built and optimized FME-based data transformation workflows to standardize data intake.
- Created server applications that enabled end users to access and execute FME workflows.
- Produced technical documentation and reports for scripts, applications, and workflows using LaTeX.
- Collaborated with the Canadian Consortium for Arctic Data Interoperability (CCADI) technical team to implement data interoperability standards via the ERDDAP data server.

OnTheStep - Developer

September 2018 - June 2019

- Developed and maintained front-end interfaces for iOS and Android mobile applications.
- Implemented and refined algorithms to power diverse in-app functionalities.
- Upgraded and optimized XML, Node.js, and JavaScript codebases to improve performance and scalability.
- Provided customer support and coordinated partner recruitment and onboarding.

CERTIFICATIONS

Azure Developer Associate

August 29th, 2024

VOLUNTEER EXPERIENCE

Contributed over 20 hours to build affordable housing alongside local families, collaborating with diverse volunteer teams to frame walls, install siding, and complete interior finishes.

September 2021, 2023