

SOFTWARE DEVELOPER

TECHNICAL SUPPORT

CLOUD SERVICES

PROGRAMMING

- Experienced software developer with skills in diverse applications, interfaces, and information systems.
- Proficient in PHP, Node, C#, .NET, Python, Java, PHP, databases (MySQL, Oracle, MS-SQL Server), Unix/Linux, HTML/XML, Dockers, Kubernetes, Active Directory, TCP/IP, APIs, and cloud platforms (Azure, AWS).
- Knowledgeable in rich Internet apps, mobile computing, and software security.
- Strong communication skills in English and A2 level French and proficiency in Microsoft Office.
- Excellent problem solver with strong analytical skills.

TECHNICAL SKILLS

Languages/Frameworks: PHP, Node, C#, .NET, .NET Core Framework, WinForms, Java, JavaScript, HTML, CSS, Python, SQL, Shell Script, React, Bootstrap, Express, Spring, JSON, ASP.NET, ASP.NET CORE MVC, Unity, MySQL, PLSQL, FastAPI, Flask

Tools/Technologies: Visual Studio, VScode, Eclipse, Oracle, Android Studio, AWS, Microsoft Azure, Postman, MongoDB, Git, MS Office, SSMS, and Azure Devops.

WORK EXPERIENCE

.Net Backend Engineer,

Nov. 2022 - Oct 2023

Conclase Consulting

- Collaborated with a fellow developer to redevelop the digital loans API in .NET at Fidelity Bank, which resulted in an increase in the efficiency of the loan process for customers.
- Enhanced and optimized the Loan Letter application to significantly improve the overall experience for bank loan customers.
- Integrated the myBankStatement (WallzandQueen) API for external bank customer loan eligibility checks and loan booking process at Fidelity Bank

.Net Backend Engineer

May 2022 - Jan. 2023

United Bank for Africa

- Implemented Revamped functionalities to effectively serve over 5 million customers seamlessly.
- Optimized queries for the heavy-load parts of the system, which improved application service responsiveness and reduced the database costs on the card reordering application.
- Upgraded the card ordering and remapping module frontend from Angular 8 to Angular 13 and developed required new API features in .NET for Nigeria and Africa branches.

Data Science Intern

Aug. 2022 - Dec. 2022

Zummit Africa

- Played a key role in data collection, analysis, and interpretation to drive the optimization of product development, which resulted in timely delivery of projects.
- Actively contributed to the development of the [ZAPI marketplace](#) by developing AI driven APIs using Flask and FastAPI.

.Net Full Stack Engineer

Dec 2019 - April. 2022

Fintrak Software Co. Ltd.

- Collaborated actively as the lead engineer in the design and development of the data harmonization application for Standard Chartered Bank, which increased the annual strategic business unit revenue by 20%.
- Developed API and frontend for credit score applications in Asp. Net zero with an angular template.
- Integrated Finacle's customer API into the credit rating application and customized it for Wema Bank to improve usability and customer experience.
- Converted the legacy IFRS9 application backend to MYSQL from MSSQL to reduce database costs by 20% and move the application to AZURE.

EDUCATION**Software Engineering Technology Co-op Diploma**

Centennial College, Toronto, ON

May 2023 - Present

*Expected graduation Dec 2024***Bachelor of Science - Software Engineering**

Université Africaine de Technologie et de Management, Bénin.

Sept. 2014 - February 2018

Academic Projects: Designed and developed a comprehensive result management system that facilitates course registration for students, enables lecturers to grade students and upload their result, and provides students with the ability to access their results using their unique student ID in **PHP**.

OTHER WORK EXPERIENCE**Operation Staff**

Centennial College Student Association

April. 2023 - Present

- Managed daily operational tasks, including inventory control, vendor management, and customer inquiries, ensuring smooth workflow.

Sort Team Member

Amazon Whiteby ON

July 2023. Present

- Efficiently sorting and categorizing packages based on destination and delivery requirements while ensuring the accuracy and integrity of packages to meet Amazon's quality standards.

Customer & Technical Support Specialist

Ministry of Education Science & technology, Lokoja .

July. 2018 - Nov. 2019

- Handled registration of over 5,000 students on the state's school management portal and ensured effective database management.
- Designed and developed custom web form for data collection.
- Created a physical training environment to help increase staff skills in maintaining and troubleshooting technical operations, cutting down snags by 44%.

VOLUNTEER EXPERIENCE**Child Development Initiative Nigeria**

2018 - Present

- Created campaigns to sensitive boy child on personal development and career prospects.
- Supported development of government policy by addressing SDG Goal 4 in high schools.
- Organize guidance and counseling programs for boy child in schools and government shelter homes

REFERENCE**Name:** Kaur Harsimran (Web development Professor Centennial College)**Email:** hkau1052@my.centennialcollege.ca**CERTIFICATIONS AND TRAINING**

- WIMTACH Centennial College (certificate of participation, Blue Salt Hackathon)
- Microsoft Certified AZ-900
- Microsoft Certified AI-900
- Microsoft Certified DP-900
- Microsoft Certified SC-900
- Microsoft Certified PL-900
- Software Developer (Fintrak Software Academy)
- Google African Scholarship Android
- Development (Andela)
- Project Management (OSHA Consult)