Malachie Borohoul

Software Engineer with expertise in mobile development using Flutter and backend systems with Node.js, .NET, and Django. Focused on clean architecture, best practices, and CI/CD deployment. Experienced in working with international teams on fintech and mission-critical solutions.

WORK EXPERIENCE

BLk(Blocklinkmaker.ca), Remote—Freelance Software Engineer

WegooPay. Developing a money transfer mobile application for a client collaborating closely with the backend team to ensure seamless integration. *Flutter, BLoC, Clean Architecture.*

Africa Lead Corporation, Remote—Software Engineer

December 2022 - August 2024

Developed a salon booking mobile application with advanced features like QR code subscription verification and push notifications. *Flutter, Provider, OneSignal.*

Built a Mission Tracking Management API. Node.js, Docker, PostgreSQL.

Designed and developed an end-to-end school admissions module. *Django REST API, React.js, Docker, Azure DevOps CI/CD.*

Created a project management webapp. .NET Core Web API (Clean Architecture), Duende Identity Server, and Blazor WebAssembly, Docker, Azure Devops CI/CD

MBCODE, Douala— Software Engineer Intern

June 2022 - September 2022

MBSCHOOL. Led the development of a mobile E-Learning app to drive digital transformation in education. *Flutter, Node.js, PostgreSQL.*

University Institute of Technology, Ngaoundere— *Software Engineer* Intern

June 2021 - September 2021

Alumni. Developed a web application for managing and tracking alumni providing a valuable management tool for the university. *Codelaniter.*

EDUCATION

University Institute of Technology, Bachelor's Degree in Software Engineering.

Graduated with honors, highest distinction and jury commendation

Dec 2021 - November 2022

University Institute of Technology, Associate Degree in Computer Engineering.

Graduated with honors, *highest distinction* and *jury commendation*Sep 2019 - October 2021

PROJECTS

MBSCHOOL (2022). An E-Learning mobile app. Flutter, Provider, Node.js, PostgreSQL Facturo (2024). An Enterprise Desktop Invoice Maker. Flutter, Provider.

Accommodify (2025). A mobile app for finding accommodations in Ngaoundéré (Cameroon) using interactive map, with filters by type, price and location. Flutter, BLoC, Clean Architecture, Google Maps

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STACK

Proficient: Flutter, Node.js, React.js, .NET, Django, MySQL, Codeigniter, WordPress. Git

Others: Docker, Kubernetes, Terraform

AWARDS

HashiCorp User Group Challenge - Terraform (2024) Selected among the winners for outstanding contributions in infrastructure automation using Terraform.

Cameroon-German Cooperation Day Hackathon (2022)

Developed a web app to track booths and showcase activities, ranked among top participants.

CERTIFICATIONS

IBM (Coursera) – Introduction to Agile Development and Scrum (2024)

LANGUAGES

French native English C2, fluent