## **HOTOU NJIOWOUO MORELLE OLIVIA**

# Software Engineer

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#### **PROFILE**

Skilled and fast-learning Software Engineer with 2+ years experience developing and optimizing applications. Proficient in Agile methodologies, debugging, and ensuring system compatibility. Strong collaborator and effective team leader, committed to delivering highquality software solutions.

#### WORK EXPERIENCE

Mar 2022 - present Buea, Cameroon

#### **Software Engineer,** Go-Groups LTD

- Participated in the development of a school management system which includes features such as payment of fees, course registration, view results and transcripts and many others.
- Debugged existing software applications to correct errors, enhance performance, and ensure compatibility\*\* with new hardware platforms, resulting in a 20% increase in system efficiency.
- Collaborated with systems analysts and programmers to design scalable systems, utilizing Agile methodologies and SCRUM practices to gather critical project requirements, limitations, and performance benchmarks.
- Conducted comprehensive analysis of user needs and software requirements, employing UML diagrams and feasibility studies to determine the viability of design within time and cost constraints, leading to on-time, on-budget project completion.
- Led a team of programmers in code reviews, continuous integration/continuous deployment (CI/CD) processes, and version control using Git, ensuring high-quality deliverables and fostering a collaborative development environment.

May 2021 - Feb 2024 Buea, Cameroon

### Book Keeper, Game Hause

- · Classified, recorded, and summarized numerical and financial data to maintain accurate financial records, using both manual journals and automated ledgers, leading to streamlined financial reporting.
- Processed and reconciled cash, checks, and vouchers, ensuring timely deposits and accurate banking records, contributing to effective cash flow management.
- Utilized computerized financial information systems to respond to general inquiries and specific account-related questions, providing clear and concise financial insights to stakeholders.
- Calculated costs of materials, and other expenses using detailed estimates, quotations, and price lists, supporting accurate budgeting and financial forecasting.

#### **PROJECTS**

School Management System, Catholic University of Cameroon, Bamenda

• https://catucstudent.online/ ☑

#### **EDUCATION**

Apr 2022

**BSc in Computer Science,** University of Buea

Buea, Cameroon

### **COURSES**

Mar 2021

Frontend development with Angular, Go Groups LTD

Buea, Cameroon

#### **SKILLS**

Angular

Java

Typescript

Javascript

Bootstrap

• CSS and SCSS

Ionic

Node JS

• GIT

· MIcrosoft Office

• Google Workspace

Slack

## **LANGUAGES**

English

French

## **INTERESTS**

Research • Reading • Music • Sports • Travelling