

DJIOTSA CHRISTIAN



PERSONAL DETAILS

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PROFILE

I am a disciplined and results-driven Fullstack Software Engineer with extensive experience in designing, developing, and optimizing web and mobile applications. I specialize in creating scalable, user-centric solutions while collaborating closely with clients, marketing teams, UX designers, and development teams. I thrive on translating complex business requirements into intuitive workflows and high-performance applications. I am passionate about leveraging modern technologies and applied AI to solve real-world problems, improve operational efficiency, and deliver exceptional user experiences.

EDUCATION

- Bachelor of Engineering in Software Engineering**

Nov 2020 – Jan 2025

University of Buea

 - GPA: 3.37/4
- Bachelor's in Physics Science**

2019 – 2020

University of Dschang, Dschang

EMPLOYMENT

- Software Engineer**

Feb 2025 – Present

Ultrasoft Technologies SARL, Yaoundé

 - Developed and optimized web and mobile applications for clients in various sectors.
 - Worked closely with marketing and UX teams to design user-centric solutions.
 - Performed rigorous testing, debugging, and performance optimization across applications.
 - Contributed to building scalable backend services for secure transactions, data management, and workflow automation.
 - Integrated third-party services and APIs to expand application functionalities and streamline workflows.
 - Implemented RESTful APIs to enhance communication between frontend and backend services, improving data retrieval efficiency by 30%.
- Software Developer**

Present

Hackerton

 - Participated in designing and maintaining web applications, focusing on improving usability and efficiency.
 - Collaborated with teams to implement client requirements into actionable software solutions.

- Implemented continuous integration and continuous deployment (CI/CD) pipelines to streamline development workflows.
- Managed cloud infrastructure and automated deployment processes to ensure scalability and reliability.

- Developed and optimized web and mobile applications tailored to client needs in diverse industries, enhancing user experience and engagement.
- Collaborated with marketing and UX teams to design intuitive, user-centric software solutions that increased customer satisfaction.
- Engineered scalable backend services for secure transactions, efficient data management, and automated workflows.
- Performed comprehensive testing, debugging, and performance tuning to ensure robust and high-performing applications.
- Implemented RESTful APIs and integrated third-party services to enhance application functionality and user experience.

SKILLS

Fullstack application development (web & mobile)	Solution design and technical problem-solving
Code optimization, testing, and debugging	Agile collaboration with clients, marketing, UX, and development teams
AI and NLP application integration (Named Entity Recognition)	Workflow automation and performance evaluation systems
Project planning and requirements translation into actionable solutions	Continuous integration and continuous deployment (CI/CD)
Cloud infrastructure management	Predictive models and machine learning algorithms

LANGUAGES

English	French
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HOBBIES

- Reading

■ Coding
- Finest

COURSES

- Software Design Thinking
- 3 certifications

Product Management

- 2 certifications

Associate Data Scientist

Present

datacamp Associate Data Scientist

- Developed predictive models to support business decision-making processes.
- Conducted data preprocessing and feature engineering to improve model accuracy.
- Applied machine learning algorithms to analyze and interpret complex datasets.
- Utilized statistical methods to identify trends and patterns in large data sets.
- Implemented statistical analysis techniques to derive actionable insights from data.
- Implemented data visualization techniques to communicate insights effectively to stakeholders.
- Collaborated with software development teams to integrate data-driven features into applications.

FEATURED PROJECTS

MOMO MANAGE

A business management platform for small enterprises.

I participated in the development of both mobile and web applications, performing testing and code optimization, while collaborating with clients, marketing, UX, and development teams. I helped create workflows for tracking transactions, managing employees, and visualizing income and expenses in an intuitive, user-friendly interface.

Mhulo Portfolio Website

A professional portfolio website showcasing services and professional achievements.

I contributed to both web and mobile design aspects, ensuring responsiveness and usability. I collaborated with UX designers and stakeholders to translate information into clear and engaging presentations.

Employee Goal Tracker (EGT)

A system for managing employee goals, tasks, and performance evaluation.

I developed web and mobile functionalities, performing testing and code optimization, and collaborated with clients and internal teams to ensure workflow efficiency and actionable insights for performance tracking.

Yemba Named Entity Recognition (NER)

An AI-powered system for identifying entities in the Yemba language.

I contributed to developing web and mobile applications, performed testing and optimizations, and worked with the team to design intuitive interfaces for efficient textual data processing and entity recognition.

UltraCollecte

A secure payment application for web and mobile.

I participated in the development of this secure payment application, both web and mobile. My work included testing and code optimization, while collaborating closely with clients, marketing teams, UX designers, and developers. I contributed to implementing robust transaction handling, ensuring data integrity, and designing scalable services that support reliable and efficient payment workflows.

UltraCollecte streamlines financial operations for institutions, enabling client management, transaction recording, and reporting.

Au Boulot

Administration dashboard for task and project management platform.

I built the administration dashboard for this task and project management platform on web and mobile. My role involved testing, code optimization, and collaboration with clients, marketing, UX, and development teams. I implemented features for task assignment, progress tracking, and resource management, improving organizational efficiency and workflow transparency.