

ARDEN BOUET

Fullstack Software Developer (Laravel | PHP | JavaScript)

CONTACT

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EDUCATION

Kenya Methodist University

Diploma of Computer Science 2022 - 2024

SKILLS

- Laravel (PHP framework)
- Livewire (Front-end framework)
- React Js (Front-end framework)
- Software Development
- UI/UX Design (Figma)
- Database Management
- API Integration
- Project Management
- SaaS Development
- Open-Source Development
- Git & Version Control
- Package Development
- Al Integration in Web Applications (OpenAl, HuggingFace APIs)

LANGUAGES

English French

ABOUT ME

Fullstack developer with over 3 years of experience in designing and building scalable web applications and SaaS platforms. Specialized in Laravel and modern PHP development, and experienced in front-end technologies like React Js, Livewire, CSS, and Tailwind CSS, with a strong focus on clean code, system optimization, and seamless user experiences.

Passionate about contributing to the **open-source community** and collaborating on projects that drive innovation and improve development practices. Proven ability to automate workflows, streamline processes, and develop solutions that align with business goals.

Dedicated to creating reliable, user-focused digital tools and delivering meaningful results.

MY EXPERIENCES

Financial Software Engineer

Freelance

Banking API Integration

Sept. 2024 ~ Mar 2025 · 7 months

- Developed a Laravel API for integrating banking transactions.
- Implemented Livewire-powered financial reporting tools.

API Developer

Freelance

Business Data Aggregation App

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June. 2024 ~ Aug. 2024 · 3 months

- Built a RESTful API using Laravel & Sanctum for business data aggregation.
- Engineered a Livewire-powered admin panel for managing API users.
- Developed Python scripts to automate data collection and enrichment.

Fullstack Developer(Laravel & Livewire)

Freelance

SuiteScript (Hotel Management SaaS) Dec. 2023 ~ Mar. 2024 · 4 months

- Engineered a Laravel-based hotel booking system with reservation tracking, billing, and guest management.
- Implemented a Livewire-powered calendar system for room availability tracking.
- Developed automated invoicing and expense management tools.
- Integrated third-party APIs for payment processing and email notifications.

Remote

Velostar Organisation

Apr. 2023 ~ Oct. 2023 · 7 months

- Built and maintained a Laravel-based web application for logistics management.
- Developed a Livewire-driven dashboard for tracking shipments in real time.
- Integrated Alpine.js components for seamless user interactions.

Full-Stack Developer

Freelance

E-commerce Platform

Feb. 2023 · 1 month

- Built a Laravel & Livewire e-commerce platform with a custom admin panel.
- Developed a multi-vendor marketplace with product filtering, cart, and checkout.
- Integrated Stripe, PayPal & Paystack for secure online payments.

MY PROJECTS

Ndako - Property Management System

See project —

A hybrid hotel and property management system, designed to handle room bookings, tenant management, lease tracking, automated invoicing, and financial reporting for both hotels and rental properties.

Koverae Billing - Subscription and billing, simplified for Laravel

See project →

koverae-billing is a lightweight Laravel package that simplifies subscription and billing management for applications. Whether you're building a SaaS platform, managing recurring payments, or offering metered services, this package provides an intuitive and flexible way to handle billing logic.

Koverae For Devs - Open source contributions

See project →

Open source at the core. A developer-focused initiative inviting the community to contribute to the **Laravel** ecosystem. Built to empower collaboration, share knowledge, and shape tools that serve real-world needs.

EDUCATION AND TRAINING

Diploma of Computer Science, KeMU

09/2022 - 06/2024

Focused on foundational and applied aspects of computer science including programming, data structures, software development, databases, and networking. Emphasized practical problem-solving through hands-on projects using modern technologies and methodologies. Developed a solid base in algorithms, system analysis, and web development, preparing for real-world application in software engineering roles.

Laravel & PHP Mastery, Laravel Daily

Developed expertise in Laravel framework best practices, database management, security, and scalable backend development for web applications.

Livewire & Alpine.is Advanced Development, Laravel Daily

Mastered modern frontend development techniques with Livewire and Alpine.js, enabling the creation of dynamic, real-time web applications without extensive JavaScript dependencies.

Git & GitHub Version Control Certification, Udemy

Gained proficiency in version control workflows, including branching strategies, collaborative coding practices, and best practices for managing repositories on **GitHub**.

REST API Development with Laravel, Udemy

Built and optimized RESTful APIs using Laravel, focusing on authentication, security, and performance optimization for scalable web applications.

Y Combinator Startup School (SaaS & Business Development Focus)

Gained insights into startup growth strategies, business development, and the intricacies of building, scaling, and sustaining SaaS-based businesses in a competitive market.

Software Architecture & Modular Development, Codecacademy

Developed skills in designing robust, scalable, and modular software systems, ensuring long-term maintainability and efficient system architecture.

Cloud Computing & Deployment (AWS)

Learned how to deploy, manage, and optimize cloud-based applications using AWS services, including EC2, S3, and Lambda for scalable cloud solutions.

Docker & Kubernetes for Developers, Udemy

Learned to automate, deploy, and manage scalable cloud-based applications using containerization (Docker) and orchestration (Kubernetes) with AWS infrastructure.

Harvard CS50x: Introduction to Computer Science,

A rigorous introduction to computer science concepts, covering programming, data structures, algorithms, and computational thinking, with projects inspired by real-world applications.

2023

2023

2023

2024

2024

2024

2024

2024

2023