NGENGE ETIENNE RINGNYUI

Portfolio | LinkedIn | GitHub

<u>WhatsApp</u> | <u>X(Twitter)</u> Mobile: +237 670706923

EDUCATION

University of Buea, Southwest, Cameroon

Bachelor of Science (HONORS): Computer Science; GPA: 3.01/4 Sept 2020- Nov 2023

SKILLS SUMMARY

• Languages: PHP, Python, SQL, JavaScript, HTML, CSS

• Frameworks: Laravel, Django, AngularJS, NextJS

• Tools: MySQL, PostgreSQL, MongoDB, firebase, Superbase, Git, Hosting, Blockchain, etc

• Platforms: Visual Studio Code, IntelliJ IDEA, NetBeans, etc

• Soft Skills: People Management, Excellent Communication, Strong teaching skills, leadership

WORK EXPERIENCE

Chief Technology officer | Didi Finance |Link

Dec 2024- present

Email: ngengeetienne@gmail.com

- Defined and executed the multi-year technology roadmap, aligning tech investments with core business growth.
- Led the team that built and launched our main product, making great revenue.
- O Hired, trained, and led the entire tech team (10 engineers and IT staff).
- o Made sure our customer data and systems were safe, achieving industry security certification

Senior Software Engineer | JongoHub | Link

March 2024 - Sept 2025

- Developed and Integrated payment micro services into the company's CRM system, improving transaction processing efficiency.
- Boosted team productivity by 30% through administrative support and contributing to technical leadership in project management

Software Engineer Intern| Restou.net | Link

Jan 2024 - Jun 2024

- Collaborated with a cross-functional team to develop and deploy web applications using Vanilla PHP and MySQL, enhancing system efficiency by 40%.
- o Implemented front-end features using JavaScript, improving user experience and interface responsiveness
- Assisted in optimizing database queries, resulting in a 30% reduction in application loading times.

Software Engineer | Etech | Link

Jan 2020 - Present

- Wrote clean, reusable code that passed 100% code reviews and unit tests.
- Optimized database queries, reducing average API response time by 25%.
- o Implemented continuous integration/continuous deployment (CI/CD) pipelines
- Mentored two junior developers, significantly improving their onboarding time and code quality.

Software engineer | Exhert | Link

Feb 2024 - Sept 2025

- o Migrated a legacy module to a new microservice architecture, improving scalability and maintenance.
- o Debugged and resolved production issues quickly, ensuring 99.9% system stability.
- o Reduced the number of critical security vulnerabilities reported by external audits by 20% within six months.
- o Secured API endpoints using OAuth 2.0 and JWT (JSON Web Tokens) to manage authentication and authorization.
- Integrated the P2P service with the core exchange for wallet management and implemented a cryptographic escrow system to protect both buyer and seller funds.

Academic Lecturer | Trustech University | Link

Feb 2024- Sep 2025

- Delivered engaging lectures and hands-on practicals in Computer Science and Software Engineering.
- Developed curriculum for advanced topics in software development and digital branding.

PROJECTS

Invoice CRM with Receipt Generation (Laravel) | Link

Jun 2024- Sept 2024

- Developed a comprehensive CRM system using Laravel, integrating invoice generation, tracking, and automated receipt issuance.
- o Implemented secure payment gateways and streamlined invoicing processes to reduce errors and improve efficiency.

Whole Enterprise Resource Planning System (ERP) (Django) | Link

May 2024 - July 2024

- Designed and deployed a full-scale ERP system using Django, covering inventory management, order processing, and customer relations.
- o Integrated real-time data analytics and reporting, improving decision-making speed and accuracy for business operations.

Unity Crypto System (PHP) | Link

Sept 2023- Jan 2024

- Built a crypto-mining platform in Unity, incorporating staking mechanisms and automatic airdrop distribution.
- Integrated a real-time monitoring dashboard to track crypto-mining performance, staking rewards, and airdrop schedules, enhancing transparency and user engagement with the platform.

CERTIFICATES

Restou.net Internship Certificate | Certificate

June 2024

TEFL Professional Institute | Certificate

Sept 2024

Intro to Machine Learning | Certificate

Feb 2022