

# NJUH S. RICHMOND

Douala, Ange Raphael

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## Education

University of Yaounde

Higher National Diploma in Software Engineering

Sep. 2024 – May 2026

Douala, Cameroon

## Relevant Coursework

- Data Structures
- Algorithms Analysis
- Database Management
- Artificial Intelligence
- Event Programming
- Systems Programming
- Computer Architecture

## Experience

Spektralsoft Web Development Company

March 2025 – June 2025

Junior Full Stack Developer

Douala, Cameroon

- Developed and deployed a PHP/MySQL betting web application supporting **5,000+ users**, improving platform stability and uptime.
- Implemented backend logic, secure authentication workflows, and database schemas, reducing data inconsistency issues by **30%**
- Built RESTful endpoints to handle user transactions, account management, and system validation.
- Collaborated with an **8-member agile team**, improving feature delivery speed by **25%** through structured Git workflows and sprint planning.

BestTechnology & CO

August 2025 – September 2025

Front End Developer Intern

Douala, Cameroon

- Designed and implemented a student assessment web application using PHP and MySQL, achieving **90% grading accuracy**.
- Integrated a secure payment gateway, processing transactions with a **100% success rate** during testing and deployment.
- Developed backend services for an e-learning platform connecting **100+ teachers and students** preparing for national examinations.
- Optimized SQL queries and backend logic, improving application response time by **20%**.

## Projects

GoWork – Full Stack Web Platform | *Sveltekit, PocketBase*

November 2025

- Led partly the development of a remote-work platform connecting skilled professionals with clients across Africa.
- Designed responsive user interfaces while implementing figma designs to code with tailwindcss and reactjs.
- Managed a small development team, improving task execution efficiency by **30%** through structured planning and version control..

CheckMate — Online Examination Platform | *HTML/CSS, Bootstrap, JavaScript, jQuery*

June 2025

- Designed clean and intuitive frontend pages for student exams, results, and administrative dashboards.
- Implemented dynamic UI behavior for timed exams and result displays using JavaScript.
- Collaborated with backend logic to ensure accurate data rendering and smooth user experience.

ScratchPay — Online Betting Platform | *HTML/CSS, Bootstrap, JavaScript, jQuery, PHP*

June 2025

- Developed responsive frontend layouts for user dashboards, betting pages, and account management screens.
- Implemented dynamic UI behavior for timed exams and result displays using JavaScript.
- Implemented client-side form validation and interactive UI components to improve usability and reduce user errors.
- Integrated frontend interfaces with backend APIs for authentication, wallet balances, and transaction updates, performing CRUD operations using PHP and SQL to manage user and transaction data.

## Technical Skills

**Languages:** TypeScript, PHP, HTML/CSS, JavaScript, SQL

**Developer Tools:** VS Code, Git

**Technologies/Frameworks:** GitHub, Windows, XAMPP