#### **BOUASSE BU KOMBILE Charles-Haris**

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### **PROFESSIONAL SUMMARY**

Experienced and results-driven software developer with 5 years of hands-on expertise in designing, developing, and deploying high-performance applications and systems. Proficient in HTML, CSS, PHP, Laravel, JavaScript, JQuery, Bootstrap, AOS, SQL, MySQL. Skilled in both backend and frontend development, with a strong understanding of software architecture, database design, and API integration. Proven ability to deliver scalable and secure solutions that align with business goals and exceed client expectations. Collaborative team player with excellent communication and problem-solving skills, capable of adapting quickly to new technologies and methodologies. Passionate about leveraging technology to innovate and create impactful software solutions.

### SKILLS

**Technical skills:** Programming Languages (HTML, CSS, PHP, JavaScript, Java, SQL, Python), Frameworks & Libraries (Laravel, Bootstrap, JQuery, Angular, Django) Version Control (Git and Github), Database Management(MySQL, PostgreSQL, SQL Server, Oracle), Agile Method, communication skills, problem-solving, teamwork, fast learner

Languages: English (fluent), French (fluent)

### **RELEVANT WORK EXPERIENCE**

#### Software developer.

Sep 2024 – Now

During my time as a software developer at BLUESPACE INNOVATION HUB, I contributed to the development of a recruitment application for Enterprise Group, a leading organization. This application was designed to streamline the hiring process and support various stakeholders within the organization. This project allowed me to gain hands-on experience in designing scalable systems, implementing role-based access control, and collaborating with a team to deliver a functional, impactful application. It was a rewarding experience that enriched my skills as a developer and contributed to the success of Enterprise Group's hiring processes. I was responsible of:

- Planning and Requirements Gathering.
- System Design (Architectural Decisions, Database Design, Define API Endpoints, Security Measures).
- Development (Frontend Development using Tailwind, CSS, HTML, Bootstrap, JavaScript, Backend Development using Laravel, Livewire, Database Development using MySQL, phpMyAdmin).
- Integration (Test interactions between the database, backend, and frontend, Handling of error responses and edge cases).
- Testing.

# IT Support Technician.

My experience as an IT technician at Pinnacle Language Center was very rewarding, and I was able to acquire a huge range of skills, including Technical Troubleshooting, Customer Service, Problem-Solving, System Administration, Software Proficiency. I was responsible of:

- Providing technical assistance and support for incoming queries and issues related to computer systems, software, hardware, and networks.
- Assisting users with the setup, installation, configuration, and ongoing usability of computer hardware, software, and peripherals.
- Performing routine maintenance tasks such as system updates, patch management, and backups to ensure systems are running smoothly and securely.
- Conducting training sessions or create training materials to educate users on IT systems, tools, and best practices

# Web developer.

Jul 2021 – Dec 2021

Working for MAYELA CONSULTING offers me, not only financial rewards, but also opportunities for skill development. I have learnt how to work with API using Laravel ,a Php framework, and other technologies such as JavaScript, MySQL, Bootstrap. This software company gave me personal satisfaction through contributing to impactful projects. In that company, I was working more as a backend developer. I was responsible of:

- Designing, developing, and maintaining the server-side logic of applications, ensuring high performance and responsiveness to requests from the front-end.
- Designing and maintaining databases, ensuring data integrity, security, and efficiency. This includes creating schemas, writing queries, and optimizing database performance.
- Developing and integrating APIs (Application Programming Interfaces) to enable communication between different systems or services.
- Working closely with front-end developers to integrate user-facing elements with server-side logic, ensuring seamless operation and user experience.
- Implementing the business rules and logic defined by the project requirements, ensuring that the application behaves as expected and meets functional requirements.
- Implementing security measures to protect data and applications from vulnerabilities and unauthorized access.
- Following coding standards and best practices, including code reviews and continuous integration processes to maintain code quality and consistency across the team

# PHP developer.

Jun 2020 – Jun 2021

As a PHP developer at ECODE, I played a pivotal role in the development and maintenance of robust web applications and systems. This experience equipped me with strong problem-solving skills, a deep understanding of backend development principles, and the ability to thrive in a fast-paced, collaborative environment. My responsibilities included:

- Designing and developing scalable and secure PHP-based applications from concept to deployment, adhering to coding standards and best practices.
- Implementing server-side logic and integrating front-end elements using Laravel, ensuring seamless functionality and performance.

- Designing and optimizing MySQL databases, writing complex queries, and ensuring data integrity and efficiency.
- Integrating RESTful APIs to facilitate communication between various systems and services, enhancing interoperability and functionality.
- Implementing robust security measures, such as data encryption and secure authentication mechanisms, and optimizing application performance for scalability.
- Proactively identifying and resolving technical challenges, proposing innovative solutions, and continuously learning new technologies to improve development practices.

# **EDUCATION**

Certificate in FullStack Development	Feb 2024 - Now
OpenLab, Circle.	
Bachelor Degree in Computer Science	Nov 2017 - Jan 2021
Groupe Sup'Info Senegal, Dakar.	
Baccalaureat	oct 2016 - jul 2017
Lycee Mbele, Gabon, Libreville	

# **My Projects**

- <u>http://toutlivrer.kesug.com/</u>
- <u>https://pilghana.com/</u>
- <u>https://charles-haris.org/</u>
- http://e-com-project-2024.kesug.com/index.php