# **GYAMFI JOHN | FULLSTACK DEVELOPER**

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#### **SUMMARY**

A full stack developer with 4 years of commercial experience building cross-platforms software solutions for diverse industries ,including education,hospitality,healthcare, and logistics. Skilled in remote team collaboration and agile project management, with a track record of delivering scalable, efficiency-driven applications featuring intuitive UI/UX designs that boost user engagement and conversion rates.

#### **SKILLS**

Languages: PHP, JavaScript, C#, HTML, CSS

Frameworks and Libraries: Laravel, Vue.js, Nuxt.js, React, Joomala TailwindCSS, Umbraco, Node.js, Pinia, Vuex, Blazor,

Redux, TypeScript, Pestashop, Wordpress, Magento, WooCommerce

**Databases:** MySQL, PostgreSQL, MongoDB,SQLite, GraphQL **Testing:** PHPUnit, Dusk, React Testing Library, Jest,Cypress

Others: AWS, Git, Docker, Scraping, Rest APIs, Agile Development, CI/CD, Azure DevOps

## **WORK EXPERIENCE**

Fennelsoft (Full Stack Developer)

Remote - Accra, Ghana

June 2023 - Present

- Led the full-stack development of Clefmate (hotel management SaaS) using C# .NET, Blazor, MSSQL and bootstrap scaling to 60+ clients while driving 30% of company revenue with 98% retention-optimized workflows reduced clients operational cost by 20%.
- Achieved 90+ Lighthouse scores across all client projects through optimized architecture, cutting page load times by 40% and implementing accessibility standards that expanded user research.
- Built custom facing website handling 200+ monthly reservations achieving 99.9% uptime despite message-based constraints, and Aberfo corporate site (using umbraco CMS) delivering higher convention via dynamic framer motion animations.
- Launched developer training program (vue.js,react,laravel) mentoring 5+ engineers monthly-produced job ready hires (2 joined Fennelsoft) while generating new revenue streams.
- Provide 24/5 technical support with rapid resolution while developing standardized troubleshooting guides that reduced repeat queries guides and maintained top-tier customers satisfaction.

**SKILLS USED:** C#, .NET, Umbraco,MSSQL, Blazor, Bootstrap, JavaScript, Jquery, Vue.js, MySQL, PHPUnit, Jest, TailwindCSS, Git, Agile, AWS, Figma, CI/CD, React, Azure DevOps

## **Ezitek Solution**(Frontend Developer)

Remote - Kumasi, Ghana

April 2021 - May 2023

- Architected Ezi Food (Laravel, Vue.js, PostgreSQL) with real-time location tracking, payment integration (Stripe/Paystack), and partner dashboard scaled to 50+ restaurants.
- Engineered high-performance APIs that reduced latency 40%, by boosting checkouts completions by 25%.
- Pioneered Agile adoption (Scrum/Kanban), accelerating delivery by 30% via improved sprint planning.
- Modernized RAMS Engineering website with WCAG-compliant design, increasing leads by 15%

**SKILLS USED:** PHP, Laravel, JavaScript, Jquery, Vue.js, React, MySQL, PHPUnit, Jest, Chai, TailwindCSS, Git, Agile, AWS, HTML, CSS

# **KEY PROJECTS**

- **CLEFMATE:** Hotel Management SaaS built with c#, .NET, MSSQL, Blazor scaled to 60+ clients, contributing 30% of company revenue with 98% retention.
- **EZI FOOD:** Food ordering platform developed with laravel, Vue.js, and PostgreSQL. Features real-time tracking and Stripe/PayStack integration, serving 50+ restaurants.

- **FENNELSOFT SITE:** Built and managed company website with SEO architecture (90% page speed scored) and I also implement structured data markup increasing organic traffic by 30% of YoY.
- **NIM AVENUE BOOKING SYSTEM:** Message-based reservation system handling 200+ monthly bookings with 99% uptime.
- ABERFO BUSINESS PLATFORM: Designed and built a performant, cross-browser-compatible corporate website using Umbraco CMS, Tailwind CSS, JavaSCript, JQuery and Framer Motion that increased conversions by 27%, achieved 95+ Lighthouse scores, and delivered flawless IE11+ support through a custom JavaScript SDK.
- RAMS ENGINEERING SITE: Redesigned and rebuilt the corporate website with HTML5, CSS3, JavaScript and jQuery, ensuring full WCAG 2.1 AA compliance for accessibility. Implemented responsive layouts, optimized contact forms, and performance enhancements that increased leads by 15% while achieving 95+ Lighthouse scores for accessibility and performance.
- **IMA:** Developed a dynamic WordPress website with custom Elementor components to showcase IMA's mission of empowering Africa's maritime sector through innovation and entrepreneurship. Implemented SEO strategies that increase organic traffic by 30% year-over-year.

## **EDUCATION**

**Professional Diploma , Computer Science** (Software Engineering) NIIT (National Institute Of Technology ) | 2020

• Specialized: Full-Stack development, System Design, Database Architecture, and Agile Methodologies

## **LANGUAGES**

**English - First language** 

## TIMEZONE/AVAILABILITY

I am currently based in Ghana (UTC) - West Africa but I am comfortable with company-preferred hours, including early mornings or late evenings as needed.