BRIGHT WILLIAMS BOAKYE

SOFTWARE ENGINEER | LARAVEL, VUE JS, MOBILE DEVELOPER

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**PROFESSIONAL PROFILE**

## Self-motivated and dedicated Software Engineer with a proven track record in web application development, website creation, and web service development. Adept at working both independently and collaboratively within dynamic teams to deliver exceptional solutions. Possess strong communication and interpersonal skills to meet challenging deadlines and exceed project goals

## EMPLOYMENT HISTORY

**Chief Technology Officer - Makis Technologies (December 2022 – Date)**

**Duties**

Design, develop, and implement high-quality software solutions, adhering to coding standards and best practices to meet project requirements and deadlines.

Lead and participate in the entire software development lifecycle, including requirements analysis, design, coding, testing, debugging, and deployment.

Collaborate with cross-functional teams, including product managers, designers, and other developers, to define project scope, features, and deliverables.

Write clean, efficient, and well-documented code, ensuring robustness and maintainability for ongoing development and future enhancements.

Investigate and troubleshoot complex technical issues, applying analytical skills to identify root causes and implement effective solutions to minimize system downtime.

Participate in technical discussions, present findings, and communicate complex technical concepts to both technical and non-technical team members.

**Lead Software Engineer – Bisa Technologies (January 2022 – November 2022)**

**Duties -**

* Led software development initiatives, overseeing the design and creation of cutting-edge solutions.
* Developed websites and web applications to meet client needs and project requirements.
* Conducted client training sessions to ensure seamless adoption of our software solutions.
* Successfully integrated third-party applications and APIs, enhancing system functionality.
* Managed server setup and maintenance, ensuring optimal system performance.
* Established and maintained databases to support data-driven applications.
* Prepared comprehensive Technical Requirement Documents, outlining project specifications.
* Provided effective project management and supervision, ensuring on-time and within-budget project deliveries.

**Software Engineer – Bisa Technologies (January 2021 –December 2021) Duties -**

* Spearheaded the development of websites and web applications, delivering user-centric solutions.
* Seamlessly integrated third-party applications and APIs to enhance software functionality.
* Managed server setup and maintenance to ensure robust system performance.
* Established and maintained databases to support data-driven applications.
* Enforced code standard compliance within the development team, enhancing code quality.
* Led daily standup meetings to foster effective communication and project progress tracking.
* Developed comprehensive technical documentation to facilitate application understanding and maintenance.

**Backend Developer- FundiHub IT Company (January 2019 - January 2021) Duties –** Writing well designed, testable and efficient code using best software practices

Working closely with Frontend and Mobile developers on web applications projects Maintaining, expanding and enhancing Web Applications/ websites built.

Integrate data from various back-end services and databases

## IT/Systems Developer – Bernard and Associates Limited (December 2017- July 2018)

**Duties**: Development and management of MallGhana Ecommerce platform. ([http://mallghana.com](http://mallghana.com/))

Management of company website ([http://bernardnassociates.com](http://bernardnassociates.com/))

## EDUCATIONAL HISTORY

Sep 2012 – May 2016 **University of Ghana**, **Legon**. **http//**[**:www.ug.e**](http://www.ug.edu.gh/)**d**[**u.gh**](http://www.ug.edu.gh/)

*Bachelor of Arts in Computer Science with Economics*

Oct 2008 – Aug 2012 **Ghana Armed Forces Senior High Technical School, Kumasi**

*WASSCE Certificate.*

## TECHNICAL SKILLS

* Web Application development using (PhP, Laravel, Vue Js, Node Js)
* Mobile Application development ( Flutter, Dart)
* Website development (Html, CSS, JQuery, JavaScript, PHP, Ajax, bootstrap)
* Content Management System (WordPress)
* Desktop Application Development (VB.NET, C#.NET)
* Database Programming (MySQL, MsSQL, PostgreSQL)
* Project management using PRINCE2 Foundation (Certified) and SCRUM Methodologies Foundation (Certified)
* Linux commands, Git commands / GitHub / BitBucket

## TRAINEESHIP

**Maxim Nyansa IT Solutions**

July 2016 – August 2016

I was selected for an international organization to participate in a Seven Week Intensive training with the following focus Areas

Prince 2 (International Project Management), Professional Scrum Master (International Project Management), Software testing

Cross –Cultural Development, It infrastructure, It Architecture and Personal Development

## PERSONAL COMPETENCIES

* Ability to work in a fast-paced environment to set deadlines
* Ability to work with team members in achievement of set goals
* Ability to work with less Supervision
* Excellent oral and written correspondence with an exceptional attention to details

## COURSES IN PROGRESS

### DevOps for Absolute Beginners: Azure DevOps, Docker, Kubernetes, Jenkins, Terraform, Ansible - AWS, Azure & Google Cloud (Udemy)

## PORTFOLIO LINK

<https://brightwilliamsboakye.com>

**TOP PROJECTS WORKED ON**

https://www.jinssavingsandloans.com/(Laravel web Application, VueJS)

https://trustedbhc.com/ (Laravel web Application)

https://ghanathoracicsociety.com/ (Laravel web Application, VueJS)

https://calvarypcgohio.org (Laravel Web Application, VueJS)

https://akomacare.org (Laravel Web Application, VueJS)

https://www.ghapp.bisa.com.gh (Laravel Web Application, VueJS)

https://www.wowlogbook.com (Laravel Web Application, VueJS)

https://www.ofwafrica.org (Laravel Web Application, VueJS))

http[s://www](http://www.apexhealthghana.com/).ape[xhealthghana.com/](http://www.apexhealthghana.com/) (Laravel Web Application, VueJS)

https://lotwatcass.app (Multi-Tenant Web Application) Toilet Service Management System https://ctgmoss.com (Multi-Tenant Web Application) Toilet Service Management System