# **CURRICULUM VITAE**

#### PERSONAL DETAILS

Name: Quarshie Isaac

Address: C/O Eric Kudor

P.O. Box CO 2162, Tema

Residence: Tema Community 8, H/28

Place of Birth: Accra

Hometown: Greater Accra-Jamestown

Date of Birth: 28<sup>th</sup> December, 1996

Status: Single

Tel: 0572301169 | 0552690110

Nationality: Ghanaian

E-Mail: youngquarshie@gmail.com

#### **OBJECTIVE**

To develop technologically interesting and cunningly designed applications for the web. I am a Full Stack Developer, and enjoy having input on all aspects of a project that suits my diverse skill set.

#### AREAS OF EXPERTISE

**Application architecture/design** at the system, function and unit levels for Web-based application systems in multi-tier environments.

**Application programming** for Web-enabled and client-server systems using JQuery, CSS, PHP, MySQL, HTML and others in a variety of integrated development environments.

**Web and Graphic design** using Adobe Photoshop, Corel Draw, hand-coded HTML and advanced CSS techniques. Design projects varied from corporate identity and professional web application interfaces.

#### TECHNICAL SKILLS

#### **Back End:**

- OOP PHP
- Model, View, Controller architecture pattern (MVC)
- Databases: MySQL database design, maintenance and optimizations
- Composer
- XAMP stack
- Frameworks (Cake PHP Framework,)

#### **Front End:**

- jQuery JavaScript Library and DOM use, for creating rich user experience
- HTML5, CSS3, , Twitter Bootstrap, Responsive design, Mobile First
- Frameworks (Angular JS, Bootstrap, Materialize Css Framework)
- CMS(Wordpress)

# Operating Systems:

- Unix
- Windows

#### Other:

- Search Engine Optimization (SEO)
- Requirements analysis and gathering experience
- Web Host Control Panels administration, and troubleshooting.
- Solutions Architect (Project analysis, Tasks breakdown, Documentations, Time estimates)

#### **OTHER SKILLS**

- Comprehensive understanding of object oriented and service oriented application development techniques and theories.
- Internally motivated, able to work proficiently both independently and in a team environment.
- Strong communication skills with both team members and external business stakeholders.
- Strong initiative to find ways to improve solutions, systems and process with an organization.

# **PORTFOLIO**

 Developed a Web Application for PesewaOne with HTML, CSS, JQuery (https://www.pesewaone.com)

 Developed a Portfolio Website with HTML and Materialize CSS Framework (<a href="https://www.riscyber.com">https://www.riscyber.com</a>)

 Developed a Landing Page Website for MYK Enterprise with HTML, JQuery and CSS (https://www.mykenterprise.co)

- Developed a Blog Website using Wordpress (<a href="www.mygoodnezzgh.com">www.mygoodnezzgh.com</a>)
- Developed a Website for Special Educator with HTML, JQuery and CSS (https://www.specialeducator.online) under construction.
- Developed a Website for Hannah's Care Services with Wordpress (www.hannahscareservices.com)
- Developed a Student Clearance Portal using PHP, MySQL, Jquery, Ajax, HTML, CSS,
  Materialize CSS Framework.(On the Shelf)
- Developed a Point of Sales Web Application using PHP, MySQL, Jquery, Ajax, HTML,
  CSS, Materialize CSS Framework.(On the Shelf)

# WORKING EXPERIENCE

#### **Organization: Jobiz Print**

Position: Graphic Designer/Typist

Duration: 2014-2017

#### Responsibilities:

- Designing of Brochures, Flyers, Calendars, Books, etc
- Typing and printing of documents

**Organization: Oxglow Analytics** 

Position: Jnr. Web Developer (Internship)

**Duration: 1month** 

Responsibilities:

Assisted in the design, coding, and testing of technical solutions.

• Adhered to coding standards

• Troubleshooting system and network problems

• Monitoring and maintaining computer systems and networking

Ensured all designs produced deliver great user experience

• Ensured all functionalities of applications are working effectively

Responsible for programming, interface design, and extensive data modelling to update a

pre-existing application to modern database design and best practices.

**Organization: Social Security and National Insurance Trust (S.S.N.I. T)** 

Position: National Service Personnel

Duration: 1 year

Responsibilities:

Oversees and coordinates the conversion of various documents into electronic/digital

format.

• Registration of New Members

• Changing of Beneficiaries of Existing Members

• Solving I.T Related issues

• Completing Survivors Benefit Application Forms

• Verification of Evidence of Death Certificates and Documents

# **Organization: Pesewa One**

Position: Full Stack Web Developer

Duration: 4months (Contract)

# Responsibilities:

- Developing front end website architecture.
- Designing user interactions on web pages.
- Developing the various back-end functionalities
- Ensuring cross-platform optimization for mobile phones.
- Ensuring responsiveness of applications.

# **Organization: Accolm Limited**

Position: Web Developer

Duration: 2months (Contract)

#### Responsibilities:

- Developing front end website architecture.
- Designing user interactions on web pages.
- Developing the various back-end functionalities
- Ensuring cross-platform optimization for mobile phones.
- Ensuring responsiveness of applications.

# Organization: AdaptiveBIBO LLC

Position: Web Developer

Duration: 3months (Contract)

# Responsibilities:

- Developing front end website architecture.
- Designing user interactions on web pages.
- Developing the various back-end functionalities
- Ensuring cross-platform optimization for mobile phones.
- Ensuring responsiveness of applications.

#### **EDUCATIONAL BACKGROUND**

INSTITUTE	YEAR
Community 8 No. 4 Junior High Sch.	2008-2011
Our Lady of Mercy Senior High Sch.	2011-2014
Koforidua Technical University	2015-2018
Valley View University	2018-Current

#### **CERTIFICATE**

- West African Secondary School Certificate (W.A.S.S.C.E)
- Basic Education Certificate Examination School (B.E.C.E)
- Computer Science Inter-Departmental Quiz Certificate
- Certificate of Completion of jQuery Course (Solo Learn)
- Virtual Industrial Attachment Certificate
- Higher National Diploma in Computer Science
- Bachelor of Science in Computer Science (Awaiting)
- National Service Certificate

# **REFERENCES**

Dr. Benjamin Kwofie

Lecturer

Koforidua Technical University

Tel:+233 24 665 8727

Mr. Joseph Akuertteh Tetteh

Manager

Jobiz Print

Tel: +233 244 230 307

Miss Joyce Sakikai Ayi

Benefits Supervisor

S.S.N.I.T-Koforidua Branch

Tel: +233244406252