

# Douglas Wanjala

## Software Developer

### AREAS OF EXPERTISE

*Amazon Web Services*

*Data integrity*

*Web application  
development*

*Bug fixing*

### CAREER STATEMENT

*“To be a resourceful person that utilizes the knowledge and skills acquired both in school and in the field to realize a strong economy.”*

### PERSONAL SUMMARY

An enthusiast in online business with a strong background in PHP, JavaScript, HTML, and CSS. Strong believer in the power of the Internet, with an intense desire to learn how to improve logical and innovative solutions to complex problems. Passionate in matters concerning work with a keen interest in system security and performance.

### CAREER HISTORY

#### ***MwalimuPLUS Ltd. –Hurlingham, Nairobi***

SENIOR SOFTWARE DEVELOPER May 2018- Present

- Designing and building APIs to support the mobile and web apps of the company using Yii 2 PHP Framework.
- Collaborating with cross-functional teams to define, design, and ship new features.
- Integrating data from various back-end services and databases with PHP & MySQL.
- Working on bug fixing and improving application performance.
- Supporting the entire application life cycle
- Assembling of offline servers for the MwalimuPLUS application.

#### ***MwalimuPLUS Ltd. –Hurlingham, Nairobi***

DATA ENTRY CLERK Dec 2016 – Apr 2018

- Reviewing content delivered from teachers ensuring the information can be transformed to web content.
- Creating/entering questions from paper into the MwalimuPLUS system.
- Reviewing created questions on the system before publishing them for clients.

FREELANCE WRITER May 2015 – Nov 2016

- Wrote both academic and creative articles for clients following the desired citation styles such as MLA, APA, and Chicago etc.
- Started own blog Storyangu that introduced me to WordPress development.

#### ***Mini Management Services Limited – Kangundo Road, Nairobi***

DATA OPERATOR Jul 2015 - Sep 2015

Worked as part of an excellent team mandated to capture all the employee details from files and transform the same into electronic form to facilitate quick access and robust storage of the information.

- Preparing source data for computer entry by compiling and sorting information; establishing entry priorities
- Entering employee data by inputting alphabetic and numeric information on keyboard and optical scanner according to screen format
- Maintaining data entry requirements by following data program techniques and procedures
- Maintaining operations by following policies and procedures; reporting needed changes.
- Maintaining employee confidence and protecting operations by keeping information confidential.

## PERSONAL SKILLS

*Problem solving*

*Reliable*

*Team player*

*Analytical*

## CORE VALUES

*Charity*

*Consistency*

*Dependability*

*Equality*

*Good Humor*

*Honesty*

*Integrity*

*Nurturing the next generation*

*Open-mindedness*

*Respect*

***Kenya College of Science and Technology  
– Bungoma County***

**COMPUTER APPLICATIONS TUTOR**

**Aug 2010 – Mar 2011**

## KEY COMPETENCIES AND SKILLS

### ***Web Development***

- Knowledge of PHP, CSS, HTML and JavaScript/jQuery.
- Awareness of the Web Development industry, and new technologies
- Writing up technical manuals and user instructions
- Strategically thinking through all parts of the design process.
- Knowledge of international web standards and protocols

### ***Professional***

- Able to organize own workload effectively and prioritize tasks.
- Can quickly understand business requirements and then translate these into functional requirements.
- Having a passion for customer service & responding quickly to enquiries.
- Can manage multiple projects in a fast-paced, deadline-driven environment.
- Adaptable and able to quickly pick up new techniques.
- Understanding of W3C standards, web accessibility & best practice.

### ***Personal***

- Passionate about doing a good job.
- First rate interpersonal and communication skills, able to easily interact with fellow developers and customers alike.
- Comfortable with being the ‘go to’ person in a company.
- Strongly committed to all projects from inception right through to the end.
- Confident, friendly and easy to get along with.
- A good sense of humor.

## ACADEMIC QUALIFICATIONS

***Kenyatta University, Nairobi***

***2011 - 2015***

B.Sc. Health Records and Information  
Management - Second Class Honours  
(Upper Division)

***Teremi High School, Bungoma***

***2006 - 2009***

Kenya Certificate of Secondary Education (B Plain)

***National Youth Service Primary School, Gilgil***

***1998 - 2005***

Kenya Certificate of Primary School (385/500 marks)

## CONTACT DETAILS

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References Available Upon Request