#### **CURRICULUM VITAE FOR JOY KEMUNTO**

#### **NYANGENA**

### PERSONAL PROFILE STATEMENT

As a highly motivated and detail-oriented Junior Software Engineer, I am dedicated to developing innovative solutions that enhance user experiences and drive business growth. With a solid foundation in software development principles and a passion for learning, I am eager to contribute to a dynamic team where I can apply my technical skills and collaborate with like-minded professionals. I have a strong drive to see things to competition and learn more in my technical Skill since the world of technology keeps on changing every time.

Well organized research skills to craft unique and valuable content for a wide variety of target audiences. Innovative Junior Software Developer in building and maintaining responsive websites in the recruiting industry. Proficient in HTML, CSS, JavaScript, MySQL and Ruby plus modern libraries and frameworks (react & rails).

I've always been inspired by imaginative ideas, teamwork, and the ability to tie my work to the organization's financial success. Since the world of technology is constantly evolving, I strongly desire to compete and advance my technological skills. I've realized my goal of becoming a full-stack developer by adopting a much more analytical mindset.

In my previous internships and personal projects, I have gained valuable exposure to the full software development life I am continuously expanding my knowledge base through self-directed learning and keeping up with the latest industry trends and technologies cycle, from gathering requirements and designing solutions to coding, testing, and deployment.

# **BACKGROUND INFORMATION**

NAME Joy Kemunto Nyangena

**DATE OF BIRTH** 12<sup>TH</sup> August 2000

PLACE OF BIRTH Nairobi county, Kenya

NATIONALITY Kenyan

MARITAL STATUS Single

**CONTACT ADDRESS** P. O BOX 10321 – 00100 Nairobi

EMAIL ADDRESS nyangenajoy@gmail.com

LANGUAGE SPOKEN English/ Kiswahili

**PHONE NUMBER** +254795543445

# **ACADEMIC QUALIFICATIONS**

#### ST PAULS UNIVERSITY

NAIROBI CAMPUS

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Period: 2019 to date

Qualification: On-going, awaiting graduation in November 2023

#### **MORINGA SCHOOL**

NGONG ROAD

SOFTWARE ENGINEERING

Period: May to November 2022

Qualification: A

#### ST PAULS UNIVERSITY

NAIROBI CAMPUS

DIPLOMA IN COMPUTER SCIENCE

Period: September 2018 to August 2019

Qualification: Credit

#### GATANGA GIRLS SECONDARY SCHOOL

**MURANGA** 

KENYA CERTIFICATE OF SECONDARY EDUCATION (KCSE)

Period: 2014 to 2017

Qualification: C Minus

#### ALMONDLAND EDUCATION CENTRE

**NAIROBI** 

KENYA CERTIFICATE OF PRIMARY EDUCATION (KCPE)

Period: 2006 to 2013

Qualification: 310

## **AWARDS**

### **MICROSOFT**

### **GAME OF LEARNERS SEASON 4**

#### 1ST RUNNERS UP

#### **TEAM MEDIMIND**

This was an incredible opportunity for students to develop innovative solutions that tackle real-world challenges, and it's open to students across Africa. I got to pitch first against Team Ruby. Our solution was an innovative way to access healthcare records, such that any hospital 🕏 you visit, the doctor can easily access your health history. The best way we learn anything is by practicing and getting inspiration from other people.

## **WORK EXPERIENCE**

#### SOFTWARE ENGINEER/ IT SUPPORT INTERN Kenya Diabetes

#### Management and information Centre (DMI) On-Site

- Developing applications (coding, programming)
- Debugging and testing code
- Documenting and testing new software applications
- Researching, investigating and fixing a wide range of technical issues
- Collaborating with senior leaders
- Approaching problems and creating solutions
- Proactively learning about new technologies

#### **DATA ENTRY CLERK Residence Technologies**

#### Remote

- Gathering data and capturing the information.
- Input new information into database systems
- Regularly update existing database system records
- Produce reports
- Retrieve data as requested
- Document, organize and store relevant documents into databases.
- Analyzing and confirmation of accurate posted data

#### FREELANCER Up work

#### Remote

- Working with both the front and back ends of a website.
- Article Writer
- Proofreading documents.

#### **DATA ANNOTATOR Remotask**

#### Remote

- Labeling data in various formats such as video, images, or text so that machines can understand it.
- Categorization
- Transcription
- 2D/3D

#### **ARTICLE WRITER Kenya Writers** Remote

Academic writing

#### TRANSCRIPTION/ CAPTION Rev.com

#### Remote

☐ Conversion of recorded audio files into text or document format.

## **HOBBIES AND INTEREST**

During my free time at home, I like to recreate fresh looks with my clothes and think of new ways to make people seem nice.

During outdoor events, playing the drums and dancing to a hype session are my major role. A health fanatic who enjoys researching health-related topics and giving back to the community, especially when it comes to the sick.

With the aid of kind donors, attending charity events at the children's home helps save children's lives, advance families, and go where the need is greatest. All of those who help us in so many different ways, from people who raise money for us or sponsor children to churches, schools, and nonprofit organizations.

## **SKILLS**

- · Technical writer
- Research
- Coding
- Good communication and typing skills
- Computer Packages
- Data Annotation
- Software development
- Problem Solving
- GIT
- UX Designer

#### **REFEREES**

Mr. Eric Omondi

Project Manager

DMI CENTRE

NAIROBI

0727400071

Mr. Dennis Kimathi

Software Developer

Moringa School

P.O BOX 10321 - 00100

NAIROBI

0743312265