

**JOY CHELANGAT**

**P.O BOX 530-20100**

**NAKURU**

**PHONE NUMBER: 0791432588**

**EMAIL ADDRESS: joychela000@gmail.com**

## **CAREER OBJECTIVES**

A highly motivated and skilled computer science professional with a strong passion for technology and a desire to excel in the industry. Seeking a challenging and rewarding position in computer science, where I can leverage my foundation in software development, data analysis, and problem-solving to contribute to the success of an innovative organization. Committed to continuous learning and staying updated with emerging technologies, I aim to make a significant impact by designing and implementing cutting-edge software solutions that drive efficiency, enhance user experiences, and deliver measurable results. With a track record of success in collaborative environments, I am eager to join a dynamic team where I can contribute my technical expertise, leadership abilities, and dedication to driving technological advancements.

## **EDUCATIONAL BACKGROUND**

**Moringa School:**

**June 2024 – to date**

Software Engineering

**Laikipia University:**

**September 2019 – 2023**

Bachelor of Science in Computer Science

**Kenya Highlands University**

**January 2019-April 2019**

Certificate in Information Technology

**Kipsigis Girls High School**

**January 2015-December 2018**

Kenya Certificate of Secondary Education

## **PROFESSIONAL DEVELOPMENT**

**Generation Kenya:**

**July 2023-March 2023**

Freelancing Admin Support Work

### **Responsibilities**

- Audio/Video transcription which is the process of converting speech in an audio/video file into written text
- On-demand virtual assistant work such as email and calendar management as well as social media content creation and management
- Data Analysis work which is taking large volumes of data, cleaning it, interpreting it, and presenting it in order to answer a particular question or provide a solution to a problem.

## **WORK EXPERIENCE**

**County Government of Nakuru:**

**May 2023-to date**

Volunteer IT support

### **Responsibilities**

- Resolution of software and hardware problems
- Local Area Network management resolution
- Computer hardware/software upgrades
- Providing on-site support to users in matters ICT
- Ensuring security of computer systems through installation and configuration of anti-virus

## **SKILLS**

- Programming Languages such as python
- Web development using technologies like HTML, CSS, JavaScript, ReactJs.
- Machine learning and artificial intelligence
- Research and information gathering skills

## **REFEREES**

Leornard Kirui

Director ICT

Nakuru County Government

Mobile: 0724 824712

Caroline Chepngeno Kirui

Consultant

Safaricom Kenya

Mobile:0710210617