#### **Wycliffe Kiprono Chepchieng**

**Contact Info:** 

Phone No: 0728381171 Email: wycliffekiprono4@gmail.com Address: 92, Eldoret

**Personal Info:** 

Gender: Male Languages: English, Kiswahili

Date Of Birth:12th December, 1994Religion:ChristianMarital Status:MarriedId No.:31525175

**SUMMARY** 

Motivated software enthusiast skilled in full-stack development and proficient in JavaScript, ReactJs, Ruby on Rails, and PostgreSQL. Versatile and quick to learn new languages and technologies. Recognized for technical ICT support, problem-solving, and collaborative teamwork. Previous roles include ICT Officer at the Ministry of Education, where I offered help desk support, installed software, configured VPN and ensured network reliability. Available to optimize your team's technological endeavors.

#### **EDUCATION**

Feb - Aug 2023: Moringa School

Software Engineering

2012 – 2016: Jomo Kenyatta University of Agriculture and Technology (JKUAT)

Bsc. Mathematics and Computer Science.

**Second Class (**Upper Division)

2008 – 2011: Bartolimo Boys High School

Kenya Certificate of Secondary Education (KCSE)

Grade: *B*+ (*Plus*)

1999 – 2007: Moi – Kabartonjo Primary School

Kenya Certificate of Primary Education (KCPE)

Grade: B

#### SKILLS AND PERSONAL SPECIFICATIONS

- Full-stack software development.
- Proficient in JavasScript, ReactJs, HTML, CSS for front-end application development.
- Proficient in Ruby on Rails, PostgreSQL for back-end development and build REST APIs..
- Can easily learn and adopt new programming languages likePython, PHP, SPA Angular, C#, Java and others if new roles demand.
- Research and development of new technologies and adoption of emerging technological trends and platforms.
- System analysis, design, development, and deployment.
- Proficient in git and github for collaborations.
- Technical ICT support.

- ICT consultancy on upgrades.
- Strong organizational, communication, analytical, and problem-solving abilities.

### • A team player with good interpersonal skills. **WORK/PROFESSIONAL EXPERIENCE**

# 2021 – 2022: Ministry of Education, State Department of Early Learning and Basic Education ICT Officer, Digital Literacy Programme (DLP)

#### **Duties and Responsibilities**

- Software development.
- Offer ICT help desk support and solve arising Information Systems issues arising for MOE staff.
- Installation and configuration of end user ICT equipment and its associated peripherals like printers and scanners.
- Train teachers on the use of Digital literacy Programme (DLP) devices.
- Set up and manage virtual meetings.
- Providing consultancy and reporting on network upgrade and maintenance of faulty ICT equipment.
- Training of teachers on creating digital educational content for learners.

## 2019 – 2020: Ministry of Education (MOE), State Department of Post Training and Skills Development, ICT Officer (PSIP)

#### Station: Jogoo House "B", Nairobi

#### **Duties and Responsibilities**

- ICT Support coordinated with users and ensured maximum use of information systems.
- Software development.
- Analyzed and ensured viable internet connectivity at all times.
- Implementation of computer systems and new applications at the ministry.
- Installation and management of networks.
- Maintenance of ICT equipment and its associated peripherals.
- Installation and configuration of computer hardware and software.
- Providing consultancy and reporting on network upgrade and maintenance of faulty ICT equipment.

#### 2015: Boresha Sacco Ltd, ICT Intern

#### **Station: Baringo**

#### **Duties and Responsibilities**

- ICT end user support.
- Local Area Network (LAN) management.

- Assist the IT manager in maintenance of ICT equipment of the organization.
- Regular updates of computer software and security features.
  Configured and installed anti-virus across all networks.

#### REFEREES

| Lorenah Mbogo,         | Maritim Robert ,        | Dorothy Njeru,          |
|------------------------|-------------------------|-------------------------|
| Software Engineering - | SCDE -                  | Assistant Director - HR |
| Technical Mentor -     | Tiaty West Sub County,  | M&D,                    |
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