

**VELTER JEPTOO**

**Network engineer**

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[github](#) | [linkedin](#) | [gmail](#)

### **Professional Summary:**

In my four year course work, I have learned and practiced several projects and skills in various fields like web development, mobile application development, UI/UX designing and Data analysis. I have cooperated on numerous times with different team mates to deliver our coursework within the stipulated time and have always met deadlines, or learnt to meet deadlines due to the consequences of not meeting them. I have developed a good work ethic and strive to improve more on it. Check out my github to find the projects I have worked on over time.

### **Education**

Bachelor of Science in computer science

Kabarak University, Nakuru

Expected graduation: December 2023

Learned basic programming, data structures, web development, sql.

Cybersecurity Bootcamp

Huawei ICT Academy

June - August 2023

Learnt security and computer networking basics; threat identification; preventative security; secure password creation; risk management; vulnerability assessment; incident management amongst others.

### **Projects:**

- Sentiment analysis: Team project on development of an Android Application that would give a platform for product reviews on the online businesses. This was done using Python.
- Happy fish: Application developed using flutter and firebase. An e-learning app for early education. Worked with APIs for this project.
- Beta: Chatbot made using a python library (chatterbot) to assist users in their interactions within a website

-HELB Application redesign. Redesigning the HELB application using figma and miro to make it more intuitive and aesthetic. Used Miro and Figma. Made empathy maps and user personas.

**Skills:**

- Programming Languages: Java, Python, HTML, CSS, JavaScript, PHP
- Machine Learning: chatbots, sentiment analysis, data analysis, model development
- Web Development: responsive design, web accessibility, user experience
- UI/UX design: Miro, Figma, High Fidelity prototypes, Low Fidelity prototypes
- Version Control: git, github Experience:

Attaché Kapsabet Level 5 Referral Hospital Networks department

- Provided technical support to users in the organization.
- Troubleshooting computer issues, hardware, and software.
- Gather feedback from end users about system performance
- Ensuring network infrastructure is working correctly, diagnosing problems, and resolving them.
- Telephony system monitoring, onboarding, off boarding and maintenance