

# Maureen Chelangat

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## SUMMARY

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Detail-oriented and results-driven Computer Science graduate with strong technical expertise in software development, ICT support, and data analysis. Adept at building user-friendly web applications, supporting digital platforms, and solving real-world problems through technology. A fast learner with excellent communication and organizational skills, committed to continuous growth and delivering high-quality outcomes in team or independent settings.

## SKILLS

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- **Technical Proficiency:** Python, Flask Framework, SQL, HTML, and Linux.
- **ICT Support:** Troubleshooting, Networking, Database Management, User Training
- **Problem-solving & Analytical Thinking:** Adept at identifying issues, devising solutions, and delivering precise outcomes.
- **Time Management:** Consistently meet deadlines and prioritize tasks efficiently.

## PROJECTS

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### **Moringa Daily Insights Website - [Link](#)**

Moringa Daily Insights is an informative platform dedicated to delivering valuable tech educational content through blogs, articles, and videos.

#### **Role: Team Member (Full-Stack Development)**

I collaborated with my team to design and implement a dynamic user interface using React JS and Tailwind CSS. I also contributed to developing a secure backend API with the Flask Framework, participated in deploying the application using CI/CD practices on Netlify and Render, and utilized Git for version control. Throughout the project lifecycle, I facilitated seamless teamwork and ensured efficient collaboration.

## EXPERIENCE

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### **ICT Officer | [Equity Bank](#)**

March 2024 - Current | Kericho

- Maintain core banking systems and IT infrastructure.
- Manage user accounts and system access.
- Provide technical support to staff.
- Maintain and secure banking systems and networks.

### **ICT Intern | [Kericho County Government](#)**

2023 - 2022 | Kericho

- Assisted in troubleshooting hardware and software issues.
- Supported network maintenance and system updates.
- Helped in data entry, management, and documentation.
- Participated in user support and ICT equipment setup.

## Attaché| Siloam Hospital

April 2022 - June 2022 | Eldoret

- Configured and maintained LAN and wireless networks, ensuring reliable connectivity.
- Conducted system analysis and contributed to the design of improved solutions.
- Assisted in managing database systems to maintain data security and accuracy.
- Diagnosed and resolved user software/hardware issues, minimizing downtime.

### Key Accomplishments:

- Diagnosed and resolved software and hardware issues for over 50 users, minimizing disruptions and ensuring continued productivity across departments.

## EDUCATION

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**University of Kabianga** | Bachelor of Science in Computer Science

Graduation: October 2023

- Second class upper

Relevant Coursework:

- Agile Development.
- Human computer Interaction.
- Computer Programming.
- Data Structures and Algorithms.

## VOLUNTEER EXPERIENCE

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- **Treasurer Professional Development Club:** I was in charge of managing the club's finances, including budgeting, tracking income and expenses, fundraising, maintaining financial records, and advising leadership on financial decisions.

## REFERENCES

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1. **Dr. Patrick Bii** | Email: [pkbii@kabianga.ac.ke](mailto:pkbii@kabianga.ac.ke) | +254 701 040 642  
Lecturer - University of Kabianga
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