# Bismark Cheruiyot Koskei

Programming Intern
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## ABOUT ME

Java-certified backend enthusiast with practical experience in Spring Boot, SQL, HTML/CSS, and API integration. Completed internships and remote roles in both educational and professional environments. Strong contributor to open source and passionate about using technology to solve real-world problems. Former GDSC NTTI Operations Lead with hands-on involvement in tech support and networking. Completed web development bootcamps with strong focus on both frontend and backend development. Open to collaborations and always eager to learn.

## WORK EXPERIENCE

Fleming Technical Institute, Programming Intern
04/2025 – 05/2025 | Park Road, Nairobi
- Taught Python programming to students, covering basic to intermediate concepts.
- Supported learners in debugging, code logic, and building mini projects.
- Practiced communication, teaching, and mentorship skills.

Adamur Internship, Backend Developer (Remote)
10/2024 – 03/2025 | Remote via Discord
- Worked in a team of (2 frontend, 2 backend developers) on a project called Sovurite.
- Built backend services using Node.js and MySQL.
- Used GitHub for collaboration and version control.
- Gained hands-on experience with Node.js/Express, remote collaboration, and teamwork.
- Improved technical writing and communication while working in a remote setup.

CommCarrier Satellite Limited, Technical Support Intern
02/2023 – 04/2023 | Parklands, Nairobi
- Assisted with the setup and configuration of satellite-based network systems.
- Supported communication solutions for remote areas.
- Gained exposure to unified communication systems and multimedia integration.
- Learned about networking fundamentals and troubleshooting.

## BOOTCAMPS & TRAINING

Spark and Build Web Development Bootcamp
05/2025 – 06/2025 | Remote
- Learned full-stack web development including HTML, CSS, and JavaScript.
- Worked on multiple projects including a To-Do List and Weather App.

PLP Africa Bootcamp
08/2024 – 12/2024 | Remote
- Frontend: HTML, CSS, JavaScript
- Backend: Node.js/Express, MySQL
- Also covered basics of Python and Django
- Gained solid backend development skills, especially with Node.js and Express.js

AfterQuery Experts, AI Contributor
AI Model Trainer 04/2025 - 05/2025 (Remote)
- Contributed to improving AI reasoning and performance through detailed prompt evaluation.
STEM (Math) Contributor 06/2025 (6 days)
- Solved and reviewed mathematics problems to support AI model training.

## VOLUNTEERING & LEADERSHIP

Operations Lead, Google Developer Student Clubs - NTTI
08/2023 – 08/2024
- Oversaw operations, events, and mentorship programs.
- Collaborated with Google and university stakeholders.
- Mentored junior developers and promoted inclusive tech communities.
- Practiced event planning, leadership, and technical writing/documentation.

Games Captain, Sutik Secondary School
01/2018 – 11/2018
- Led sports activities and coordinated school participation in competitions.
- Promoted teamwork, sportsmanship, and school spirit.

## EDUCATION

Nairobi Technical Training Institute
01/2022 – 11/2024 | Mogira Road, Nairobi
- Applied programming skills to real projects and group assignments.
- Gained experience in OOP, Visual Programming, C, Java, HTML/CSS/JS, and SAD.
- Developed problem-solving skills and teamwork abilities.
- Practiced technical documentation and communication throughout coursework.

## CERTIFICATIONS

- Intro to Computer Science & Data Structures - Udemy
- Networking Essentials - CISCO
- Java Foundation (JFO) - Oracle Academy
- Certificate of Completion, Google Developer Student Club (01/06/2024)

## REFERENCES

David Otuya, Lecturer, The Nairobi National Polytechnic
daveotuya@gmail.com | 0719289389

James Kioli, Network Engineer, CommCarrier Satellite Ltd
0725258664