# Bismark Cheruiyot Koskei

Programming Intern  
bismark.ckoskei@gmail.com  
cherubismark.github.io/  
0729537891  
Park Road, Nairobi, Nairobi  
linkedin.com/in/bismark-cheruiyot

## 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