

# Nkoebotse Elliot Sekgobela

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GitHub: [<https://github.com/code50/136261850>](<https://github.com/code50/136261850>)

Gender: Male

## Summary

Dynamic Information Technology professional with extensive experience in system development and mobile technology. Proven ability to deliver innovative solutions and drive technology advancements. Adept in both team environments and independent projects, with a strong foundation in programming languages, cybersecurity, and digital innovation.

## Experience

### IT Systems Developer

HCLS - Human Capital Learning Solutions

June 2023 – Present (10 mos)

- Spearheaded the development of innovative IT systems, enhancing operational efficiency.
- Leveraged technical expertise and creativity to resolve complex challenges, delivering powerful solutions.
- Excelled in a fast-paced environment, contributing to the strategic direction of IT projects.

- GitHub: [<https://github.com/code50/136261850>](<https://github.com/code50/136261850>)

### Mobile Technician

HCLS - Human Capital Learning Solutions

February 2023 – November 2023 (10 mos)

- Specialized in diagnosing and repairing hardware and software issues in mobile devices, ensuring optimal functionality.
- Demonstrated a deep understanding of mobile technology through the efficient resolution of complex technical problems.
- Maintained high levels of client satisfaction through expert service delivery and seamless user experiences.

## **Education**

- Bachelor's Degree, Computer Science

Harvard University

2023 – 2025

- High School

Jane Furse Comprehensive School

Matriculated 2014

- NQF Level 5 Systems Development (Expected Completion May 2024)

HCLS - Human Capital Learning Solutions

One-year Learnership

## **Licenses & Certifications**

- Career Essentials in Generative AI by Microsoft and LinkedIn, Microsoft, Issued Sep 2023
- Cyber Threat Management, Cisco, Issued Aug 2023
- Endpoint Security, Cisco, Issued Aug 2023
- Introduction to Cybersecurity, Cisco, Issued Aug 2023
- Computer Hardware Basics, Cisco, Issued Aug 2023
- Python Essentials 2, Cisco, Issued Aug 2023
- Python Essentials 1, Cisco, Issued Aug 2023

- JavaScript Essentials 1, Cisco, Issued Aug 2023
- Introduction to IoT, Cisco, Issued Aug 2023
- IBM Robotic Process Automation-Basic II, IBM, Issued Jul 2023
- Ethical Hacking Essentials, EC-Council, Issued Nov 2023
- cs50x Introduction to Computer Science, Harvard University
- Cyber Security, Codewise Academy, Credential ID: fa99fe7
- CS50 Introduction to Programming with Python, Harvard University
- Azure AI fundamental: Explore Computer Vision, Microsoft, Issued Oct 2023
- Azure AI fundamental: Explore Natural Language Processing, Microsoft, Issued Oct 2023
- Data Science Tools, IBM, Issued Nov 2023
- Data Science Foundations: Level 1, IBM, Issued Nov 2023
- Introduction to Digital Entrepreneurship, NEMISA, Issued Feb 2023
- AWS for Beginners, Great Learning, Issued Mar 2024
- CS50's Introduction to Artificial Intelligence with Python (CS50AI), Harvard University

## **Skills**

- Proficient in Java, Python, C, C++, JavaScript
- Experienced in front-end technologies (HTML, CSS, JavaScript, React)
- Back-end development (Flask)
- Database design and modeling (SQL, MySQL, Oracle)
- Version control systems (Git)
- Cybersecurity principles and best practices
- Secure coding practices
- Mobile Device Diagnosis & Repair
- Hardware Expertise
- Software Troubleshooting

References available upon request