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# Kaone Daniel-Choba

## Computer Engineer / Software Developer

### SUMMARY

1 year and 8 months experienced web and application development with a demonstrating capability in designing & maintaining software and website, cloud-based servers and a 6 months experienced computer repair technician. I am easy to work with and I take every opportunity as a learning curve.

### KEY SKILLS

- Critical Analysis and Thinking • Website Development • Software/Application Development & Maintenance
- Team Leadership • Agile Methodology • Debugging • Application and Website UI Design
- Time Management •Teamwork •Self-management •Flexibility •Repairing and Maintaining Electronic Equipment •Problem-solving

### TECHNICAL SKILLS

- **Web Design:** HTML5, CSS, JavaScript, JSP, Servlets
- **Frameworks:** Bootstrap, NodeJS, Flutter, TensorFlow, Flask, Electron
- **Languages:** Java, python
- **Version Control Systems:** Git
- **Databases:** MySQL, MongoDB, Firebase, SQLite
- **Cloud-Based Technologies:** AWS, Microsoft Azure
- **App & Web Servers:** Apache Tomcat

### EDUCATION

	COMPLETION YEAR
University of Sunderland	2022
• BSc (Hons) Computer Systems Engineering- Obtained Second Class Honours (First Division)	
Mater Spei College	2015
• BGCSE- Obtained 40 Points	
Matsiloje Community Junior Secondary School	2013
• JCE- Obtained Grade B	
Matsiloje Primary School	2010
• PSLE- Obtained Grade A	

### Certifications

- The Fundamentals of Digital Marketing (GOOGLE)
- Diploma in Interconnecting Cisco Networking Devices Part 1 (ICND1) v3 CCNA (ALLISON)
- Node.js Certificate Training (Edureka)
- AWS Beginner Course (Edureka)
- Mastering Big Data Analytics (Great Learning Academy)
- Data Structure & Algorithms in Java (Great Learning Academy)
- Data Science Foundations (Great Learning Academy)
- Secure Storage Associate (OPSWAT Academy)
- Network Security Associate (OPSWAT Academy)

- Introduction to Critical Infrastructure Protection (OPSWAT Academy)
- UI/UX (Great Learning Academy)

## WORK EXPERIENCE

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### BACKEND SOFTWARE DEVELOPER

Nov '2020 - Jun '2022

FRANCISTOWN DIGITAL CITY in BAC

FRANCISTOWN

Web Application Development

- Developed web applications features according to the needs of a client.
- Worked with front end developers to integrate back-end scripts
- Structuring back-end codes in Java and NodeJS for data efficiency.
- Designed and implemented data storage solution.
- Troubleshooting and debugging the applications.

### COMPUTER REPAIR TECHNICIAN

Apr '2020 - Oct '2020

Compucation

FRANCISTOWN

- Diagnosed and repaired both hardware and software problems.
- Troubleshoot technical problems
- Installed software applications.
- Customized personal computers to better serve customer needs.

## ACADEMIC ACHIEVEMENTS

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### NATIONAL SCIENCE WEEK & STEM FESTIVAL HACKATHON

05Oct '2020 - 09Oct '2020

BOTSWANA INTERNATIONAL UNIVERSITY OF SCIENCE & TECHNOLOGY

Virtual Event

- Got position 1 in the 2020 BIUST National Science week Hackathon after developing a mobile prototype that combats Gender based Violence.

## HOBBIES

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- Reading
- Travelling
- Video gaming

## REFEREES

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Mr. Rebaone Mlalazi

School of Computing and Information Systems

Botswana Accountancy College

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