# KUDZANAI GOMERA
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## SUMMARY

Highly motivated and passionate cybersecurity analyst, with more than 5 years of experience in IT Security. I am passionate about protecting organizations and people from cyber threats and ensuring equitable access to secure technology. I am particularly interested in the constantly evolving nature of the cybersecurity field, and I enjoy staying up to date on the latest technologies and trends. My goal is to use my skills, values, and passion for cybersecurity to support organizations in achieving their security goals and protecting their assets.

## EDUCATION

**Cyber Talents –** Remote, South Africa                                         **July 2023 – September 2023**
CyberTalents Blue Team

**ALX Software Engineering –** Remote, South Africa                     **February 2022 – April 2023**
Software Engineering

**Cyber Talents –** Remote, South Africa                                         **July 2022 – September 2022**
Introduction to Cyber Security

**Trend Micro CPITS –** Remote, South Africa                               **October 2021 – December 2021**
IT Security

**Cyber Talents –** Remote, South Africa                                         **June 2021 – August 2021**
Penetration Testing

**WeThinkCode Institute –** Johannesburg, South Africa               **May 2019 – June 2021**
Software Engineering

## WORK EXPERIENCE

**Cybersecurity Analyst**                                                               **January 2024 – Present**
**TransUnion**
Location **–** Johannesburg, South Africa
- Threat monitoring and threat hunting using tools like MDE
- Cloud service monitoring, AWS, GCP and Azure
- Tuning automation tools like Splunk SOAR, MDE and Tanium
- Monitoring our organization's network using SIEM tools like Splunk
- Performing phishing simulation for the entire organization

**Trend Micro Senior Specialist**                                                 **March 2023 – January 2024**
**Fullstream Business Services (FBS)**
Location **–** Johannesburg, South Africa
- Threat monitoring and threat hunting using Trend Micro Vision One (XDR)
- Improved the incident response plan, continuous testing and resolving system vulnerabilities
- Implemented security policies and present reports to our customer
- Automated process of deploying and monitoring Trend Micro security solution for our customer
- Spearheaded the creation of incident response playbooks on how to respond to a security incident
- Rated best in technical support by our customer
- Monitoring our customer's network using SIEM tools like Snode

**Security Engineer / Red Team Engineer**                                          **July 2023 – September 2023**
**Virtually Testing Foundation** – **Part Time Internship**
Location – California, United States
● Identify and address security vulnerabilities
● Consistently working on security measures and applications
● Skillfully performed red team exercises on AD on prem as well as Azure AD
● Designed and developed reusable security scripts which we used in 3 different projects
● Improved internal web application's security by preforming assessments and recommendations
● Consistently working on security measures and applications security
● Configuring Azure firewall and security groups in Microsoft Azure and AWS

**Associate Systems Engineer**                                          **January 2022 – February 2023**
**Trend Micro**
Location – Johannesburg, South Africa
● Conducting Health checks and security audit for customers, to assess their security posture and how to improve
● Threat Research for the company and customers, received outstanding feedback ratings
● Handling post sales and pre-sales e.g., product deployment and customer support
● Successfully organized proof of concept and demos for new logos or customers
● Performed root cause analysis customer issues to identify bugs and offer security fixes to the solutions

**Application Penetration Tester**                                          **October 2020 – January 2022**
**African Bank**
Location – Midrand, South Africa
● Skillfully performed red team exercises on AD on prem as well as Azure AD
● Improved internal web application's security by preforming assessments and recommendations
● Collaborated with peers to handle Vulnerability Assessments and generating daily reports with Nexpose
● Automated process of deploying and monitoring MacAfee security solution for the bank

**Software Engineer**                                          **February 2020 – October 2020**
**KatangaTech**
Location – Johannesburg, South Africa
● Worked for the organization on a fixed term contract as a full stack developer
● Created and delivered highly praised web applications and PWA for our customers
● Created high rating Web application with data tables using Angular 2+ and PHP
● Skillfully managing maintaining customer enterprise applications

## VOLUNTEER EXPERIENCE

**Mentor**                                          **June 2023 – Present**
**WeThinkCode**
Enhancing mentees' soft skills and technical expertise and providing guidance so that they can reach their goals and plan for a successful career.

**Mentor**                                          **February 2022 – December 2022**
**Girl Code**
Enhancing mentees' technical expertise and providing guidance so that they can reach their goals and plan for a successful career.

**Hackathon Mentor**                                          **February 2022 – December 2022**
**Girl Code**
Actively coordinating with teams of 4 girl students during a hackathon where they developed software that breaks the bias in the Information Technology industry.