

## **CURRICULUM VITAE**

### **Personal Information**

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**GitHub:** <https://github.com/whitehack22>

**Portfolio:** <https://portfolio-web-kohl.vercel.app>

### **PERSONAL STATEMENT**

I am a passionate Software Developer and QA/QE Engineer. I have graduated at KCA University where I was doing Bachelors of Science in Applied Computing. I have also done related courses such as QA/QE training at TEACH2GIVE. I am open to work as a Software Developer and QA/QE Engineer as well as other related fields in tech.

### **WORK EXPERIENCE**

- Year: 5<sup>th</sup> May 2025 – 31<sup>st</sup> July 2025  
Institution: TEACH2GIVE  
Position: QA/QE Trainee  
Duration: 3 months  
Work done: Was trained on Quality Assurance and Software Engineering. I learnt database management with PostgreSQL and Drizzle ORM, back-end development with Express framework and TypeScript, various forms of software testing, front-end development with React and Tailwind CSS, deploying the back-end using Render and Azure, deploying the front-end with Vercel and deploying the database with Neon. I also learnt soft skills and writing technical reports.
- Year: 6<sup>th</sup> January 2025 – 31<sup>st</sup> March 2025  
Institution: Kenya Reinsurance Corporation Limited  
Position: Claims Management Intern  
Duration: 3 months  
Work done: Assisted in review and verification of technical statements for proportional treaties.

- Year: 1<sup>st</sup> June 2024 – 31<sup>st</sup> August 2024  
Institution: Dedan Kimathi University of Technology – Industrial Attachment  
Position: Computer Lab Assistant  
Duration: 3 months  
Work done: Assisted in hardware repair and maintenance, software installation, network troubleshooting and user support.

## **SKILLS**

### **TECHNICAL SKILLS**

- Data Analytics Fundamentals
- Networking Fundamentals
- Linux Fundamentals
- Cyber Security Basics
- Technical claims verification
- Backend skills in Django, Express, Node.js
- TypeScript, Drizzle ORM
- Frontend skills in React, Tailwind CSS, Bootstrap Library, Daisy UI
- Performing software tests using Jest, Supertest, k6 Grafana and Cypress
- Version Control using Git and GitHub

### **SOFT SKILLS**

- Problem solving skills.
- Willing to learn fast and adapt
- Good interpersonal skills
- Communication skills
- Team player

## **EDUCATION BACKGROUND**

- Year: September 2020-2024  
University: KCA University  
Course: B.sc Applied Computing  
Grade: Second Class Upper Division
- Year: 2016 – 2019  
High School: Starehe Boys Center and School  
Grade: B+

## **SHORT COURSES AND TRAININGS ATTENDED**

<u>Year</u>	<u>Venue</u>	<u>Certificate</u>
2025	TEACH2GIVE	Quality Assurance/Quality Engineering
2024	CISCO	Hardware Basics
2023	CISCO	Data Analytics
2022	CISCO	CCNA 1
2022	KCA University	Linux Fundamentals
2021	RIMA Driving School	Driving Course
2019	Alliance Française	Delf B1
2018	Alliance Française	Delf A2
2017	Alliance Française	Delf A1

## **HOBBIES AND INTERESTS**

- Going for walks
- Bike riding
- Watching documentaries
- Reading comics
- Swimming
- Playing card games

