

# CURRICULUM VITAE

## **Personal Details**

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Id No: 34223719  
Date of Birth: December 8<sup>th</sup> 1997  
Gender: Male  
Nationality: Kenyan  
Languages: Fluent Written and spoken English and Kiswahili  
Portfolio: <https://codelesshermit.github.io/>

## **Academic Background**

September 2016 – May 2020: Dedan Kimathi University of Technology (DeKUT)  
Attained: Degree in Bachelor of Business Information Technology (BBIT)  
Achievement: Second Class Upper Division  
January 2017 – April 2017: CISCO netacad (online learning platform)  
Attained: CISCO Certified Network Associate 1(CCNA 1)  
2012- 2015: Njabini Boys High School  
Attained: Kenya Certificate of Secondary Education (KCSE)  
Achievement: B+ (69points)  
2004-2011: Ken Academy  
Attained: Kenya Certificate of Primary Education (KCPE)

## **Training and experience**

August 2020 – September 2020: Techxers Kenya Limited – Internship

Undertook a one-month internship at Techxers Kenya Limited. The program was aimed at helping get a feel of the real-world job market. During the period I was involved in:

- Web systems development. I had a more practical engagement in development of Web systems development. I was more exposed in the use of PHP web technologies and Laravel PHP framework.
- Technical documents writing. I had the engagement in the writing of technical documents such as terms and privacy policy during the period of practice.

February 2019 – May 2019: Kenya Forestry Research Institute (KEFRI) – Industrial Attachment.

Undertook my industrial attachment training at Kenya Forestry Research Institute (KEFRI) Technical department, ICT section. During the period I achieved the following:

- Built my skills more on Web based system development, had practical experience on Software systems administration and management, configuration and troubleshooting of networks and hardware integrations, Diagnostics and Maintenance.
- Developed a web based tree information web system. Lead of a five-member group that developed a web-based system named PANDAMTI. We used web technologies HTML, CSS3, JAVASCRIPT and BOOTSTRAP Library for the frontend interface development and PHP 7 for the backend development.

January 2018 – April 2018: Dedan Kimathi University of Technology -Industrial Attachment (within the institution)

Took part in industrial attachment within the university which was part of the curriculum. With the period I achieved the following:

- Software development skills: focused on web system development. At the end of the period, developed a web based hotel booking system
- Hardware integration and maintenance skills
- Network configuration and troubleshooting

## **Skills**

### **Web Application Development Skills**

Frontend interface development for Web Application Systems and websites

I can competently work on frontend interface development of web application systems and websites using the web development technologies, namely: HTML5, CSS3, BOOTSTRAP Libraries AND JavaScript (Vanilla).

Backend development

I have rich knowledge in backend integration of Web Application Systems using PHP and MYSQL. I can also competently integrate real-time database, Firebase, for web systems.

### Content Management Systems

I have excellent skills in the integration and maintenance of CMS systems. Hands on experience with WordPress CMS for the development of Web systems. I can comfortably work with different templates and plugins.

### Microsoft Office Suite Skills

I have experience in the use and work with the Microsoft Office Suite. I have excellent grasp in the concept of most of the software in the packages that make up the suite.

### ICT Systems Support Skills

I have perfected the computer interaction skills over time with adequate exposure from my interaction with computers in different training forums. I can competently integrate and configure computer devices, troubleshoot and perform diagnostics and also offer maintenance support services for computer systems.

### Accounting Software Skills

I have the ability and competence to use the accounting software for accounting purposes, with deep understanding and competence with the QuickBooks Accounting Software Package.

### **Hobbies**

Exploration of literature in reading and writing

Adventure and learning new things

### **Referees**

#### **Referee 1**

Esther Manyeki

Senior ICT officer

Kenya Forestry Research Institute (KEFRI)

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#### **Referee 2**

Martin Chege

Trainer and Web Systems Developer

Advertronics Systems

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