

## CURRICULUM VITAE

**NAME:** Storm Robert Arasa  
**CONTACTS:** 0758801836 | P.O Box 101558-00101, Nairobi  
| [stormarasa2@gmail.com](mailto:stormarasa2@gmail.com) | [github.com/StormRobert](https://github.com/StormRobert)  
| [stormrobert.vercel.app](https://stormrobert.vercel.app)  
**NATIONALITY:** Kenyan

### SUMMARY

---

I am a Bachelor of Business & Information Technology graduate, Strathmore University. Currently finished Software Engineering at Moringa School. Currently I am able to provide technical support, receive instructions accurately and provide the needed results in detail through a methodical approach. Equipped with Front-End development, React and Three.js, and Back-End development, Node.js, flask and PostgreSQL. I have the ability to boost system performance through evaluating and correcting different software issues. Innovative and driven with passion for delivering high-quality work. I carry out instructions on work related matters, accurately and within required deadlines. I am a team player, diligent, proactive and a self-starter committed to computer software related development areas and extending my learning.

### EDUCATION

---

**2023 - 2024:** **Moringa School, Nairobi, Kenya**  
Software Engineering,  
awarded Certificate

**2020 - 2023:** **Strathmore University, Nairobi, Kenya**  
Bachelors in Business and Information Technology,  
awarded Second Class (Lower class)

**2018 - 2021:** **Strathmore University, Nairobi, Kenya**  
Diploma in Business and Information Technology, awarded Merit

**2014- 2018:** **Visionary School, Nairobi, Kenya**  
High school, Mean grade of C

### EXPERIENCE

---

**2021 (Jan - March): Kenya National Library Services, Nairobi, Kenya**  
Community Attachment, On-Site  
Duties included data entry, books sorting and arrangements  
(digital and manual)

**2023(Feb – April): National Hospital Insurance Fund, Nairobi, Kenya**

## Industrial Attachment, On-Site

Duties include data entry in the Database, Installing needed technology and Programs where needed like Bioscans, Running and troubleshooting, Ensuring quality and good data reports on the data backlogs, Helping the main consumers with collecting their data from the Office's front desk and ensuring their eligibility.

## 2024(April - August): VerbalScripts, Nairobi, Kenya

### Contract Remote

As the sole UI/UX Developer, I took charge of creating and refining user interfaces and experiences for various projects. I worked directly with clients to understand their needs and turned those insights into wireframes, prototypes, and polished designs using tools like Figma. My role involved not just designing but also ensuring these designs came to life smoothly in the final product. I regularly tested and adjusted my designs based on user feedback, which led to noticeable improvements in user satisfaction and engagement.

## PROJECT UNDERTAKEN

|              |  |
|--------------|--|
| 2023 - 2024: | Moringa School, Nairobi, Kenya<br>Calendly Clone<br>Book Library (CLI)<br>Poker Game   |
| 2021, 2022:  | Strathmore University, Nairobi, Kenya<br>Triage application system (3 <sup>rd</sup> year project)<br>Blockchain Based crowdfunding system (4 <sup>th</sup> year project) |

## SKILLS

- **UI/UX Design:** Skilled in creating intuitive and engaging user interfaces with experience in Figma, Tailwind, and Flowbite.
- **Front-End Development:** Proficient in JavaScript, React, HTML, and CSS.
- **Back-End Development:** Experienced with Node.js, Python, and Flask.
- **Three.js:** Expertise in 3D graphics and interactive web applications.
- **Solidity:** Basic knowledge of smart contracts.
- **Performance Optimization:** Ability to enhance application speed and efficiency.
- **Software Debugging & Troubleshooting:** Skilled in diagnosing and fixing technical issues.
- **Technical Analysis:** Proficient in analyzing and addressing technical problems.

- **Time Management & Goal-Oriented:** Effective at managing time and working towards clear objectives.
- **Teamwork & Interpersonal Skills:** Strong collaborator with excellent communication and teamwork abilities.
- **Technical Documentation:** Familiar with creating and maintaining documentation for software projects.
- **Microsoft Office & Google Suite:** Proficient in office productivity tools.

## REFEREES

---

Nicodemus Maingi

Lecturer at the Strathmore

University

P.O. Box 59857-00200,

Ole-Sangale Road, Nairobi.

[nmaingi@strathmore.edu](mailto:nmaingi@strathmore.edu)

Barclay Koin

Team Mentor at

Moringa School

P.O. Box 28860 -00100,

Ngonglane Plaza, Nairobi.

[barclay.koin@moringaschool.com](mailto:barclay.koin@moringaschool.com)

[l.com](mailto:barclay.koin@moringaschool.com)

Isaac Langát

Stakeholder of

VerbalScripts

0727-966-8531,

Nairobi, Kenya.

[princdavies002@gmail.com](mailto:princdavies002@gmail.com)

[Isaac@verbalscripts.com](mailto:Isaac@verbalscripts.com)