

EXPERIENCE

PostBank | Systems Developer

Nairobi, Kenya | April 2024 - September 2024

Developed a Helpdesk Ticketing system.
Network management/maintenance.
System Administrator.

National Treasury | ICT officer

Nairobi, Kenya | April 2023 - October 2023

Developed a file management system.
Network maintenance.
System administrator.

Intel Indexer LLC | Data Science Intern

Work From Home | January 2024 - March 2024

This is financial Solution Company. I have made Supervised Learning model for the company which can perform time series analysis on Stock price data for 32 companies. I have built LSTM Neural Networks Model and trained the data of 32 companies for last 2 years. This model is also used for forecasting.

Muffito Incorporation | Android and ML Developer Remote (Ghaziabad, Uttar Pradesh) | May 2018 - Oct 2018

Part of the team that created complete Android Application for locating Pub, Bar and beverage shops around you. I have also worked on implementation of algorithms for Face Detection, Text extraction from Image. I was involved in a team for creating complete software architecture of mobile and web application as well as admin panel for company.

FreeCopy Pvt. Ltd. | Android Developer

Remote (Ahmedabad, Gujarat) | Nov 2017 - Dec 2017

Free Copy is the Start up from Indian Institute of Management, Ahmedabad. Part of the team that changed the integration of the whole app from Google to Firebase. I learnt the efficient ways of Data communications like Retrofit, Eventbus etc. I experienced the real time start up. I learnt the Design thinking of UI on perspective of People.

SKILLS

Programming Languages:	C++, C, Scala, Python, R, Java, Kotlin, Javascript.
Libraries/Frameworks:	React, Nextjs, vue, Django, bootstrap, Giskit
Tools / Platforms:	VS code, Git, linux, web3, blockchain, artificial Intelligence.
Databases:	SQL, MongoDB, PostgreSQL.

PROJECTS / OPEN-SOURCE

host3 | Link

TypeScript, JavaScript, Solidity, CSS

web3 hosting platform

threadcraftai | Link

TypeScript, CSS, JavaScript

Thread Craft AI leverages AI to generate engaging content.

crime | Link

TypeScript, CSS, JavaScript

Crime reporting app that integrates AI to scan and give insight on image uploaded.

CERTIFICATIONS

Applied Data Science - World Quant University

ICDL Computer Packages - IAT

Networking Basics - Cisco

AI And Machine Learning - <https://shorturl.at/2JyDN>

ISC2 Cybersecurity - ISC2

Deep Learning with PyTorch : Image Segmentation - Coursera

Software Engineer - HackerRank

Java - HackerRank

Honors & Awards

Google Explore ML Facilitator

Microsoft Student Partner