

Ian Odundo

Computer Scientist

Inquisitive, energetic computer science specialist skilled in leadership, with a strong foundation in math, logic, and cross-platform coding. Seeking to leverage solid skills in collaboration, communication, and development as a programmer.

✉ thisian13@gmail.com

☎ 0719653520

📍 Nairobi, Kenya

🌐 <https://poppinjay13.github.io>

EDUCATION

Bachelor of Science in Informatics and Computer Science Strathmore University

07/2017 – Present

Dean's List

Kenya Certificate of Secondary Education Maseno School

02/2013 – 11/2016

A-

WORK EXPERIENCE

Freelance Developer Remote

01/2019 – Present

Achievements/Tasks

- Designed and launched a website for Bespoke Branding with PHP, JavaScript, HTML, CSS, and MailChimp. [🔗](#)
- Redesigned the Valentine's Cake House website.
- Built and maintained a working customer database, order system, and delivery system with MySQL, complete with error handling and data validation for the redesign.
- Developed a mobile application for cinema seat booking in Kenya using Android with a MySQL backend server.

Software Developer Thrive Solutions

04/2019 – 09/2019

Achievements/Tasks

- Led the team in the development of a mobile e-commerce application for the firm.
- Developed an API back-end for the application.
- Aided in the analysis and final decision on what technologies to integrate into the system.

Contact: George Tenge, CTO – gmtenge@gmail.com

Volunteer Texas Cancer Centre

01/2019 – 03/2019

Achievements/Tasks

- Fostered team spirit during Valentine's by organizing with the staff to have roses delivered to all patients.
- Speed up the centre's servers by troubleshooting and recommending upgrading of the server cabling technology.

Contact: Jentrix Nyongesa, Matron – +254 716279632

SKILLS

Java

Javascript

C++

Python

SQL

PHP

Illustrator

Photoshop

Frameworks

Data Structures

Digital Logic

Discrete Mathematics

Technical Writing

Experimentation

Communication

Leadership

Teamwork

Problem Solving

Critical Thinking

Flexibility

Creative thinking

CERTIFICATES

ICT Conference (2019)

Presented Tenderama - An online tendering system for academic institutions that handles the entire tendering process.

Cyber Speak (2018)

The Hacker Village 2018 - Participated in the 3 day hackathon and developed a ride sharing system.

International Computer Driving License (2017)

Strathmore University

Certificate in Computer Applications (2017)

Strathmore University

IT Essentials (2017)

Cisco Networking Academy

LANGUAGES

French

Professional Working Proficiency

English

Native or Bilingual Proficiency

Kiswahili

Native or Bilingual Proficiency

Luo

Native or Bilingual Proficiency

INTERESTS

Artificial Intelligence

Travelling

Robotics

Java

Flutter