Ian Odundo

Informatics and Computer Science Student

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