Martin Ndegwa

FULL STACK WEB DEVELOPER

Profile

I am a passionate Software Developer currently working for a remote company in the position of a Full-stack Developer. I have developed relevant skills in analytics and development through the years of studying and working. I am self-motivated and open-minded to garnering new knowledge, a technology enthusiast, result oriented and a team player. I am very passionate about secure software development and information / cyber security.

In addition, I am currently a student awaiting graduation towards completing a Bachelor's Degree in Information Security and Forensics at KCA University.

Employment History

Systems Developer, Aphicons Investments, Nairobi

MARCH 2021 — PRESENT

 I have Worked on Various projects as the Lead Developer, solely designing and developing systems/sites. In addition, I have interacted with clients in the Software Development Process, gladly turning their desires into software realities.

Founder, Director and Trainer, Ivy Tree Tech Academy, Nairobi

OCTOBER 2021 — PRESENT

 I have successfully organized free Boot-camps and mentor-ship programs aimed at improving software development skills for young tech enthusiasts.

Education

Bachelor of Science in Information Security and Forensics, KCA University, Nairobi

MAY 2021 — MAY 2023

Diploma in Information Technology, Mount Kenya University, Nairobi

2018 — 2020

Credit 1

Courses

Certified Information Security Professional, Applied Information Technology Research Center (AITREC Kenya).

OCTOBER 2019 — DECEMBER 2019

Cybersecurity Essentials, Cisco Networking Academy.

OCTOBER 2019

Data Science, IBM Skillshare - Cognitive AI.

JANUARY 2021

Details

Nairobi, Kenya +254701550531 ndegwamartin48@gmail.com

Skills

MERN Stack

React Js

HTML & CSS

Twitter Bootstrap

JavaScript

PHP Laravel

MySQL

Tailwind Css

Material UI

Firebase

Git

Languages

English

Swahili

Hobbies

Violin Playing, Singing, Reading.

Links

Portfolio
Github Account
LinkedIn

Internships

Web Developer and Systems Support at Digital Onpoint Solutions, Nairobi

FEBRUARY 2020 — MAY 2020

- Solely Designed and Built a number of Websites including Sacco websites, Information-Based Websites.
- Directly involved in Systems Support, Website Debugging, and Maintenance of Existing Systems.

Projects Sample

Mart Crypto -Personal

 A Cryptocurrency App that has in-depth data about all cryptocurrencies, Exchange rates, and The Markets and Latest Cryptocurrency news. Technologies used to create the App include State Management using Redux Toolkit, UI Creation using Ant Design, creating charts using Chart.js, and fetching data from multiple sources using Rapid-API.

Zoom Clone - Personal

 A Zoom Clone Project made using React. It allows The Users to Create a Meeting by Generating a Link that the host shares with the Members.

Al News App - Personal

 An Al News Application whose UI is built with React and the Voice Assistant AI is an integration of The Alan AI API.

Loan Application - Commercial

 A Laravel Application that I built for a client. The App is meant for a Loan Financing Institution. It includes a Landing Page, Authentication System, Loan Application Form, Admin Back-end System, and a Report Generator.

Ivy Tree Website - Commercial

 A Website built for my Startup. It is a responsive Site That Supports SEO Optimization and has a beautiful User Interface.

Teams Chat App - Personal

 A Chat App Built using React for The UI. To achieve The Chat functionalities there is integration of The Chat Engine API. It allows for Authentication and Usage by Multiple Users. Log In using: USERNAME: Other, PASSWORD: 12345

Property Management System - Commercial

 A Laravel Property Management System built for a Real Estate Firm. It includes a Landing Page, Dashboard, Property, and a Manager/Tenant Registration System.