

Victor Alagwu

Junior Software Developer

I am an autodidact, and a computer science graduate who believes that this world would be a better place if we have more problem solvers, and also strive to be one, Learning is something I love doing, therefore I see every new challenge as an opportunity to learn more.



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EDUCATION

Computer Science, B.Sc University of Nigeria, Nsukka

09/2014 – 08/2018

Nsukka, Enugu State, Nigeria

Courses

- Algorithms
- Database Design and Management
- Introduction to Artificial Intelligence
- Data Structures
- Compiler Construction
- Structured Programming
- Operating System
- Software Engineering and Management

WORK EXPERIENCE

Student Developer | Google Summer of Code '18 Inclusive Design Research Centre

02/2018 – 08/2018

Toronto, Canada (Remote)

www.achecker.ca

Achievements/Tasks

- Upgrading an application that is being used to check if a site, HTML file, or line of codes meet various web accessibility guidelines. ➡
- Ensuring the system meets the standard requirements of PHP 7.0, as it was first built in 2008. ➡
- Removing deprecated codes, patching or upgrading libraries. ➡
- Integrated a new template engine to the system.

Contact: Cindy Li – cli@ocadu.ca

Software Developer Intern TM30 Global Limited

08/2017 – 12/2017

Lagos, Nigeria

www.tm30.net

Achievements/Tasks

- Building software solutions.
- Debugging existing software solutions.

Contact: Tofunmi Babatunde – tofunmi@tm30.net

SKILLS

PHP

Laravel

Codeigniter

Bootstrap

Jave(Basic)

HTML

CSS

Javascript

Wordpress

C++ (Basic)

Python(Basic)

Linux

Git Version Control System

CI/CD

Jira

PERSONAL PROJECTS

pcAdvisory (2017) ➡

- A pc diagnosis site, that is supposed to return solutions to various pc problems

TaxCollector (2018) ➡

- A tax collection and management system built using laravel and paypal payment api

CMSSite (PHP) (2016) ➡

- A Content Management System that allows users to Create/Delete/Edit/Update contents.

MyProjectBox (2017) ➡

- A ToDo app built using Codeigniter framework and AJAX

SureYarns (2017) ➡

- A custom Wordpress news theme

Multimedia E-Bulletin Board (2018) ➡

- A Multimedia EBulletin Board built using Laravel, that allows users to view bulletin board and post multimedia messages.

TalkingPoints (Clone) (2017) ➡

- A clone of talkingpoints memo, built with bootstrap

VOLUNTEER EXPERIENCE

Google Summer of Code (02/2018 – 08/2018)

Student Developer:- Upgrading an application that was built 2008, to meet the standard of most 2018 applications

Ingressive (2017 – 2018)

Campus Ambassador :- Educating students about the use of GitHub for both techies and non-techies individuals