
Tywayne Buchanan

Award Winning Web Developer, Photographer and Educator

Lot 141 8west Greater Portmore | 8764183630 | tywaynebuchanan@gmail.com

Summary

Experience includes collaborating in team-driven environments to create high-performance websites that customers and business both love. Familiar with applicable design and user practices.

Technical Skills

- Web Development (front end) - HTML\HTML5, CSS\CSS3, JavaScript
- Frontend Framework - React
- Web Development (backend) – PHP
- Backend Framework - Laravel
- Databases - MYSQL, MongoDB (NoSQL), Microsoft SQL Server
- Version Control Tools - Git, Github, and GitLab

Experience

PHOTOGRAPHER/WEB DEVELOPER | 04/2021 - Current

Mustard Seed Communities - 1 Mahoe Drive, Kingston

- Contributed to the development of a unified dashboard and reporting tool for managing wheelchairs across Mustard Seed Communities in Jamaica using HTML, CSS, PHP and Mysql. After implementation, the
- System assisted overseas donors to make timely decisions to provide much needed equipment for the residents.
- Built layouts according to customer parameters using HTML5 and CSS3.
- Created dynamic web apps using PHP and MySQL to suit individual client needs.

LECTURER ASSISTANT | 11/2021 - Current

Vector Technology Institute – Constant Spring Road, Kingston

- Delivered lectures in the following courses:
 - Front End Website Development (HTML and CSS)
 - Introduction to JavaScript

INSTRUCTOR/SYSTEM ADMINISTRATOR/WEB DEVELOPER | 01/2018 - 08/2018

Department of Corrections - King Street, Kingston

- Set up user accounts, permissions and passwords and defined network policies and procedures.
- Determined and alleviated hardware, software and network issues.
- Managed day-to-day storage equipment administration to promote optimal system asset application.
- Design and implemented web application to track court dates for the wards
- Created configuration guides for deploying new desktops, laptops and mobile devices.

CUSTOMER SERVICE REPRESENTATIVE | 04/2012 - 09/2017

Victoria Mutual Building Society - Portmore, St Catherine

- Built client rapport while accurately processing repair documentation and troubleshooting technical discrepancies through completion.
- Design online web application to assist customer service representatives to verify Notary Publics in the Caribbean and the United States of America
- Supported operational improvements and resolution of problems to deliver top-notch customer service.

Education and Training

Florida State University - Tallahassee | Bachelor of Science

Social Sciences, 06/2009

Portmore Computer College - Portmore, St Catherine | Certificate in Networking And Computer Repairs

06/2011

Vector Institute of Technology - Kingston | Certificate in Web Page Design

Web Development, 08/2014

Udemy - California | Build Responsive Real-World Websites With HTML And CSS

Web Development, 10/2021

Websites, Portfolios, Profiles

- wheelchairapp.online
- wheelchairapp.online/omifood

Awards

- Digital Jam 3.0, March 2014 - 2nd Place app development team

Volunteerism

- Dress for Success Jamaica
- Matthew25:40 Mentorship Program – Mustard Seed Communities