98 Dorchester Street, Charlottetown, PE, C1A1C9|1(902)3885949| michaelmaccarthy29@gmail.com

PROFILE:

I am a motivated and ambitious software developer looking for growth opportunities to apply and improve my skills and knowledge. I am a hardworking and highly diligent individual who strives to achieve the best in all my tasks.

I am result-driven with excellent interpersonal skills that allow me to work individually or with a high-performing team. I pride myself on attention to detail to achieve high-quality outcomes. Given the opportunity, I am committed to learning and exceeding the necessary expertise to spur my professional growth, and to provide the best possible product

Core Competencies & Demonstrable Abilities

- Skilled oral and written communicator with ability to actively listen and interpret idea to vision to product and strong interpersonal skills
- Experience with network management, Including network reliability, troubleshooting and maintenance, as well as software development, maintenances, testing and debugging
- Experienced with upgrading, Improving, standardizing and optimizing technologie based on up to date information and trends
- Will vested in identifying business requirements and technologies, risk management such data recovery and data lost
- Experienced with software configuration and using multiple application program interfaces(API)
- Technical and practical knowledge of Windows and iOS operating systems
- Experienced with developing business cases with financial management skills and operational management
- Confident team player with excellent planning, developing, leadership and cooperating skills, with efficient time management and ability to juggle multiple tasks
- Able to easily design and build a product, by using analytical thinking, problem solving and applications and platforms
- Experienced with database management, website, app development, Git and slack
- Eager to create and develop new knowledge and skills derived from current and new technology and advancements using effective judgment in line with company standards
- Experience with fixing and assembling computer hardware such printers, system units
- Ability to contribute to solutions and initiatives to accommodate organizational growth while meeting needs and IT shared service requirements
- Commitment to excellence, dependable, reliable, and adaptable

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Education

BSc Information Technology

Ghana Communication Technology University

Sample Course list:

- Programming
- Microcomputer Systems and Applications
- Human Resource Management
- Business Administration
- Data Communications and Network
- Systems Analysis and Design
- Database Design and Management
- Software Engineering
- Internet Technologies And Web Design
- Computer Security
- Project management
- Accounting and Management
- Electronic Commerce

01/ 2017 – 06/ 2020 Greater Accra, Ghana

Projects:

- Developed An Android Application for my final year thesis using Android studio
- Created a website using html and CSS and hosted for a year
- Created a desktop application for Inventory Management System using visual basic and MySQL as the database
- Created a News website for Fawohodie show using Wix to host it
- Repaired Laptops and mobile screens

Senior High School Certificate (WASSCE Certificate)
Labone Senior High School

09/2012 – 05/2016Greater Accra, Ghana

Awards: Third places in a national robotics competition from the Ghana Robotics Academy Foundation (GRAF)

Other Education

Google Data Analytics Certificate

Coursera Online Classes

Google UX Design Professional Certificate

Coursera Online Classes

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Relevant Work Experience

Freelance Web Developer

01/2023 - Present

Charlottetown, PE

- Design the web application to make it more user friendly
- Manage team members and set meetings with the client
- Develop web applications using react is to meet client needs
- Test and debug various aspects of the web application

Software Developer

02/2022 - 11/2022

C&W Performance etrack

Charlottetown, PEI

- Built a human resource and employee monitoring system Application using Powerapps for both mobile and desktop platforms
- Created and managed all database systems related to the application using sharepoint
- Integration of APIs for different aspect of the application such as creating pdf reports and graphs for analysis
- Conducted and performed research on related systems to create new ideals for the application
- Created documentation for user guides and instruction on how to use or edit the codes for the application
- Did cleaning and locking up of the office daily

Sales Associate(Part Time)

09/2021 - 12/2021

The Source

Charlottetown, PEI

- Used the POS system to operate cash registers; daily manage financial transactions and balance drawers
- Provided excellent customer service by assisting with customer inquiries and directing customers to merchandise within the store
- Drove sales through the engagement of customers, suggestive selling, and sharing product knowledge
- Applied daily learnings from Axonify training and testing modules to gain new knowledge on products, which drove consumer electronics sales by 111.6% and activation sales by 128.3%
- Assisted with data transfer and new hardware setup such as mobile phones and laptops

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Data Analyst (National Service Personnel)

10/2020 – 08/2021 Accra, Ghana

Docupro Limited

- Achieved weekly targets (20,000) of data entry by using DocuWare recognition software to verify and validate health documents
- Scanned paper copies of the health documents for storage and references
- Created a demo application using firebase as the database and android studio for the mobile app development to provide details on workers in the company
- Conducted and managed 70+ database entries per day using DocuWare to assist the organization to achieve its target for storing and maintaining digital data
- Monitored servers, systems functionality and databases by daily checking the computers

Information Technology Assistant (Internship) Agua Safari Resort

05/2018 - 07/2018

Accra, Ghana

- Monitored servers, systems functionality, and databases by daily checking the computers and kept detailed records of all network configurations, peripheral specifications, problems, and solutions
 - Effectively troubleshoot IT technologies and ensured standardized reliability of the network
 - Configured and maintained computer network systems and passwords for organizational security
 - Oversaw Wi-Fi networks and connection signals by using network equipment, software to evaluate the strength of the network
 - Setting up peripherals to complement the resort's computer network and ensure that routers, modems, and smart devices are both functional and configured during conferences and events with the assistance of Senior technicians
 - Installed, upgraded, maintained the organization technologies such computers, point of sale systems, wired LAN, wireless LAN and other technologies
 - Advised on hardware, software, and communications components and performance improvements with research from industry trends and standards

Sales Assistant Shanbrad Limited 01/2013 - 09/2013

Accra, Ghana

- Demonstrated product knowledge in assisting clients using my interpersonal skills
- Responsible for inventory and restocking requests by checking the system to see what is available
- Assisted clients through purchase and payments by using the point-of-sale system
- Created daily sales reports and client credit profiles using spreadsheets