

SUMMARY: Skilled programmer and complex problem-solver. Experienced in the Software Development Life Cycle, from design to implementation in an agile development environment. Skilled at technical leadership, communication and presentations. Effective at supporting team needs with high-quality code, attention to detail and collaboration skills.

EDUCATION

2016-2020
The University of
The West Indies

Bsc. Computer Science
Exposure to the dynamic world of technology, studying topics like artificial intelligence, software design, database design and software testing.

2009-2016
Jamaica College

Associate of General Studies
4 passes at Cape Unit I & II in Computer Science, Communication Studies, Geography and Entrepreneurship.

SOFT SKILLS

Teamwork

Communication

Problem-Solving

Analytical

Flexibility

Self-management

PROJECTS

Hotel reservation website – [GITHUB](#)

Technology – PHP, CSS, HTML, JAVASCRIPT, MYSQL, GIT
The data was stored and retrieved from a MYSQL database. MD5 hashing was used to decrease the website's vulnerability. Database normalization was also practiced during this project.

Inventory management system – [GITHUB](#)

Technology – JAVA, MYSQL, NETBEANS
Built using Object-Oriented Programming concepts and took advantage of the Software Development Life Cycle.

Ecommerce website flask – [GITHUB](#)

Technology – PYTHON, MYSQL, FLASK, VS CODE, GIT
Built using python's flask framework. MySQL was used to store the information needed by the website.

EXPERIENCE

06/2019- 09/2019
Six Flags Fiesta TX

Cashier
Helped customers complete purchases, locate items and join reward programs to promote loyalty, satisfaction and sales numbers.

05/2018-09/2018
Broadway Grand Prix

Ride Attendant
Oversaw maintenance and operation of Go-Karts, equipment, maintaining safety, cleanliness and operational efficiency.

(Summer Periods)
06/2014-09/2016
Tank-Weld Ltd

Assistant Machine Operator
Assist in machine operations, quantify lumber & steel and clean-up work environment.

PROFESSIONAL SKILL

Tools

Eclipse, NetBeans, MS Visual Studio, R Studio, Visual Studio Code (VS CODE), JUnit Testing, Linux Terminal, Git, CMD.

Languages

Python, C/C++, Java, SQL, HTML, CSS, PHP, R, JavaScript.

Databases

PostgreSQL, MYSQL, MS Access.

Technologies

Keras/Tensorflow, OpenGL, Flask, jQuery, Simple DirectMedia Layer (SDL) library, Node.js, Cpanel, wordpress.

Research and Planning

Identifying Problems, Gathering Information, Developing Evaluations, Implementing solutions.

REFERENCE

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