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**Objective**

Aspiring Computer Systems Technician specializing in Software Support, Web Development and Creating RESTful Apis. Detail-oriented Software Support Specialist with strong experience in Java , Python, scripting, and technical support. Proficient in code Analysis and web Development.

Below is a list of some of the **projects** I have worked on ,Including the **Certifications**

**Education**

**Diploma in Computer Systems Technician – Software Support**  
Mohawk College, Mississauga   
Expected Graduation: August, 15

* Relevant Coursework: Network Fundamentals, Operating Systems, Database Management, Technical Support, IT Project Management

**Technical Skills**

* **Operating Systems:** Windows, Linux, macOS, Kali
* **Programming Languages:** Python, Java, SQL, C#
* **Web Technologies:** HTML5, CSS3,JavaScript, jQuery, JSON, ASP.NET, MVC, Entity Framework, Entity Framework Core, WordPress, PHP
* **JavaScript Framework:** React, React Native
* **Software & Tools:** Microsoft Office Suite, VMware, Git
* **Database/ORM:** Microsoft SQL Server, MySQL, Oracle
* **Integrated Development Environment:** Visual Studio 2019, Eclipse, Visual Studio Code, IntelliJ
* **Networking:** TCP/IP, DNS, DHCP, LAN/WAN CL programming  
    
  IBM Work Management/Debug skills PowerHA  
    
    
    
  Virtualization including Live Partition Mobility
* **Cloud/Networking:** Office 365, Azure, TCP/IP, DNS, DHCP
* **Scripting/Programming:** Python, JavaScript, Power Automate, APIs
* **Tools/Platforms:** Dynamics 365, Power Apps, OCR Technologies, VMware, Git
* **Technical Support:** Troubleshooting hardware and software issues, system maintenance, remote support

**Certifications**

* Microsoft Office Tools
* 100 days Web Development Bootcamp by Angela YU (Udemy)
* Java (Hacker Rank)
* Microsoft Entra ID
* Cloud Computing (Udemy )
* CompTIA A+ :prep Course (Udemy)
* Ip Addressing Fundamentals Ip Addressing
* Learning PowerShell For windows
* Cloud Basics (Udemy)
* Django Projects (Udemy )

**Projects**

1. **Academic Projects:**
2. **Photographer Portfolio**

* Created an interactive website for a photographer portfolio using HTML5, CSS3, JavaScript, jQuery, JSON, and AJAX.
* Implemented additional features such as dynamic data manipulation, 2D and 3D animations, responsive web design and many more.

1. **Jack Garage Studio**

* Developed a Garage Studio website for a client named Jack. The name of the website is “Jack Garage Studio”.
* Technologies such as HTML5, CSS3, JavaScript, jQuery, JSON, and AJAX were implemented.
* Implemented additional features such as dynamic data manipulation, 2D and 3D animations, responsive web design and many more.

1. **Hamilton Burgers**

* Designed and developed a console-based Java project for the restaurant named “Hamilton Burgers” during the Semester 2 of my program by using the concepts of Core Java.

1. **Student Management System**

* Developed a Student Management System project by using the concepts of Core Java.
* The project’s GUI end was designed by using JavaFX.

1. **Yumanzi Corporation Inc.**

* Implemented a web project named “Yumanzi Corporation” managing all the cellular plans.
* Front-end Technologies: HTML, CSS, JavaScript
* Back-end Technologies: PHP, MySQL, HTTP Request/Response protocol and REST architecture.

1. **Bingo Sports Inc.**

* Developed a Server-Side Web Application named “Bingo Sports” using the wide concepts of PHP and MySQL.
* This application manages all the CRUD operations.
* Front-end Technologies: HTML, CSS, JavaScript
* Back-end Technologies: PHP, MySQL, HTTP Request/Response protocol and REST architecture.

1. **Home Mortgage Calculator**

* Developed a Home Mortgage Calculator desktop application in C#.
* This interactive application uses the object-oriented principles in a .NET environment.
* SQL was used to interact with the database.

1. **Delicious Villa**

* Developed an ASP.NET Core REST Web Application to manage customer data of a famous restaurant in Toronto.
* It allows to perform all CRUD operations one by one and test them on a web testing tool called POSTMAN.
* SQL Server database is used to store and access your application data.
* SQL was used to interact with the database.

1. **Car Garage**

* Designed, planned and implemented a web application “Car Garage” using the concepts of React.
* This application was developed both as Single Page Application (SPA) and Multipage Application.
* It allows to perform all CRUD operations as per the need of the application.
* Concepts such as local storage, React Router and JSON Server were implemented in this project.

1. **Diamond Car Wash**

* Designed, planned and implemented a mobile application “Diamond Car Wash” using the concepts of React Native.
* It allows to perform all CRUD operations as per the need of the application.
* This application helps the customer to select the services of car washing and detailing, book an appointment and pay for those services in advance and place the order.

1. **Professional Projects:**
2. **Ticketing System**

* Developed a Python-based automated ticketing system to streamline IT support requests and tracking.
* Implemented features such as ticket creation, assignment, and status updates, enhancing workflow efficiency.

1. **Network Simulation and Troubleshooting**

* Designed and simulated a small-scale network using Cisco Packet Tracer.
* Configured routers, switches, and end devices, ensuring proper connectivity and network performance.