Neil Maharaj

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Skills

- Efficient skill level in C# (.NET, .NET Core), SQL, SQLite, HTML, CSS, JavaScript and Python throughout school term
- Critical thinking for complex problem solving and robust programming techniques
- Strong interpersonal communication skills through school and work
- Good independent learner and team player within a project or task
- Ability to organise and manage time effectively for given assignments

Education

Computer Programming and Analysis (Co-op)

2021 - Present

Niagara College, Welland, ON

- Currently enrolled in final year of my 3 year program
- Improved Object-Oriented Programming and Database experience through various class projects, assignments and tests
- Enhanced knowledge in a variety of programs including the Terminal and Command line (BASH scripts), Git/GitHub, Pandas, MongoDB and Microsoft Office (Word, Powerpoint, Excel)

School Projects

Emma's Small Engine

- Developed a Web Application for maintaining a local business which includes their Inventory and a Point of Sale system using HTML, CSS and JavaScript
- Modelled project plans using entity relation diagrams, storyboards and discovery prototypes
- Front-end web development skills applied to design user friendly interfaces
- Understanding of parsing JSON data and the ability to manipulate JSON objects/arrays

Niagara College Program Advisory Committee (PAC) Application

- Real world team project using C# (MVC) hosted by college department
- Analyzed, Designed, and implemented a new system using the prototype development approach
- Proficient experience with ASP.NET MVC framework, software design patterns, and project management in a team environment
- Knowledge of Azure and its services to publish deployed code using Visual Studio

Related Work Experience

Computer/Mobile Repair

Jules Computers, Toronto, ON

Nov 2019 - Apr 2020

- Troubleshoot technical issues with Android TV boxes
- Provided timely customer feedback and support (in-person & phone calls/videos)
- Repaired hardware for several different types of devices
- Installed and configured Windows OS

Work Experience

Prep Cook 2022 - Present

Hard Rock Cafe, Niagara Falls, ON

- Perform routine kitchen tasks and follow the prep list created to plan duties
- Prepare cooking ingredients by washing and chopping vegetables, cutting/seasoning meat, and other meal prep
- Maintain a clean workstation by organizing and sanitizing surfaces as well as ensuring all food/products are stored properly under kitchen guidelines

Cashier

FreshCo, Niagara Falls, ON

May 2020 - Aug 2020

- Provided positive customer experience with friendly and courteous service
- Registered sales on a cash register by itemizing and totaling customer's purchases

Interests/Hobbies

- Strong passion for sports especially Soccer, currently play for Niagara College Knights Men's Soccer (Indoor & Outdoor)
- Listening/finding new music
- Video games