**Milad Mobini**

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**LinkedIn:** [miladmobini](https://www.linkedin.com/in/miladmobini) | **GitHub:** [milad2281](https://github.com/milad2281/) | **Website:** [www.ecocyrus.com](http://www.ecocyrus.com)

**Objective**

**Software Programmer | Networking | Cybersecurity**

Hardworking college student (4 GPA) proven creative thinking, management, technical skills, and a fast learner. Aiming to leverage my abilities to successfully fill the position at your company. I can be relied upon to help your company achieve its goal.

**EDUCATION**

[**Computer Programmer**](https://www.algonquincollege.com/sat/program/computer-programming/) **Diploma |** Algonquin College – Ottawa, ON | Sept. 2020-Present

* Dean’s Honours List, GPA: 4.0/4.0

**PROFESSIONAL SKILLS**

**Proficient Programming Languages**

* Java (including APIs: JDBC, .Net, JavaFX, Swing, Junit, OOP)
* Python (including libraries: NumPy, Pandas, Scikit-Learn, MATLAB, Keras, TensorFlow)
* PHP (Content Management System (CMS))
* Web Programming: HTML 5, CSS 3, JavaScript
* SQL (DDL, DML, DCL, SQL/PSM)
* Bash Scripting
* Arduino

**Familiar Programming Languages**

* C++, C#, batch scripting

**Software and Skills**

* IDE Software: Visual Studio, IntelliJ, NetBeans, Eclipse, PHP-Storm, PyCharm, Arduino
* Database: PostgreSQL, MS Access, MS SQL Server, Oracle, MySQL, SQLite3
* Microsoft Office: Word, Excel, PowerPoint, Access, Visio
* Adobe: Photoshop, Lightroom, Premiere
* Operating Systems: Windows (7,10), Linux (Kail, Parrot, Ubuntu), Cisco IOS
* Virtualization: VMWare, Oracle VirtualBox, Cisco Packet Tracer
* Git, GitHub
* IT and Networking: CCNA Standards, Cisco devices configuration
* 3D design and Print: Autodesk Fusion 360, Creality Slicer
* Ethical hacking and penetration testing: Kali Linux tools (Wireshark, Nmap, Nikto, BeEF, Burp Suite)

**Additional Qualification**

* Leadership and management skills (Leader of lots of team projects throughout college)
* Good at working in groups specially using applications such GitHub and Microsoft team
* Faster and eager learner, Self-studied most of my knowledge
* Languages: English (fluent), Persian (native fluent), Spanish (intermediate)

**WORK EXPERIENCE**

**Cash Register October 2020 - PRESENT**

**Metro Ontario Inc. - *Ottawa, ON***

* Managing best customer service during the hard times of Covid-19 and increasing customers satisfaction by providing safe and clean environment.
* Handling cash, debit, and credit in an accurate manner so the store cash balance is always precise.
* Maintaining fast and agile services with average RPM of 18 items per minute.
* Keeping precise punctuality resulting in a fast work flow at the store.
* Serving over hundred customers per shift.

**PROJECTS**

* [Ecocyrus.com](http://www.ecocyrus.com) – (web-site) Personal website written by using variety of languages such as HTML, CSS, JavaScript and other APIs such as jQuery.
* [My Schedule](https://github.com/milad2281/MySchedule) – (Java) A GUI application using JavaFX and other APIs that provides services such as recording tasks and to do items with title, description and due date in a binary file with customizable UI environment.
* [Mimic Project](https://github.com/milad2281/Mimic-Project) – (Arduino/Robotics) A mechanical arm controlled by the gesture of the hand capable of learning and repeating actions. Written in Arduino.
* Connect 4 (Java) – A connect four board game written in java using Java Swing for GUI. Implemented further APIs for providing graphics, sounds, and other functionalities.

**Certificates**

## C# Programming Language Certificated *– Tehran Institute of Technology*

August 2018

* Completed the 60 hours course with score of 94/100.

## Online Course

* Completed many courses from Udemy, Cybrary, and edX (Harvard university online courses)

**Reference**

Available upon request.