

Naol Gushu

Software Developer

[in naol-gushu](#) <https://github.com/naolwakoya>

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PROJECTS

Mechanic Shop, Ottawa — Carleton Project

- Implemented model-view-controller design pattern to build an information management system for auto mechanic shop using C++
- Practiced implementation of data structures and object oriented with C++

PayPal Shopping Site, Ottawa — Carleton Project

- Developed a storefront website using NodeJs, Express, and MongoDB where registered users can buy products using their PayPal account.
- Implemented integration with PayPal API.
- Used the PayPal API to allow users to purchase items with their PayPal account

TFTP Protocol, Ottawa — Carleton project

- Used Java to design and implement a file transfer system based on TFTP (wait for acknowledgement, timeout and retransmit) protocol.
- Design to handle network errors, lost packets and duplicates. Wrote 600 lines of code in order to design in an accurately maintained system by keeping track, identifying and fixing software defects.

CUACS, Ottawa — Software Developer Jan 2019 - April 2019

- Used C++ to design, develop, and test software for Carleton University Animal Care System; resulting in an accurate match of the most optimal sets of clients and pets.

EXPERIENCES

Data Analyst, Bell Canada, Ottawa, ON Feb 2021 - Aug 2021

- Researched and validated the company's client information.
- Successfully interpreted data in order to draw conclusions for approval actions.

EDUCATION

Carleton University, Ottawa, ON — *Bachelor of Computer Science*
October 2021

SKILLS

Languages

- | | |
|------------------|-------|
| ✓ Python | ✓ C++ |
| ✓ Data Analytics | ✓ C# |
| ✓ Java | ✓ C |
| ✓ JavaScript | ✓ SQL |

Web

- ✓ NodeJs
- ✓ React

Tools

- ✓ Git
- ✓ Docker
- ✓ MS Suite

LANGUAGE

English