Nicholas Lee

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Technical Skills

Java C++ Python Racket HTML CSS | Basic SQL and Power BI | Django Web Framework | Linux Scripting

Projects

Chess Game with C++ | Dec 2021
- Over the course of 2 weeks, used C++ to create an interactive chess game with multiple difficulty modes and an interactive GUI using fundamental OOP principals/concepts/techniques (e.g. Encapsulation, Inheritance, Observers and Decorators, RAII, Debugging, Automated Testing, MVC and Exception handling)
- https://github.com/BickBee/Chess-Game

Personal Website with HTML, CSS, and Javascript | April 2022
- Implemented HTML, CSS and JavaScript fundamentals to create a personal online website portfolio
- https://bickbee.github.io

Professional Experience

OnCall Health - Junior Solutions Engineer/Account Coordinator | Jan 2022 – Apr 2022
- Increased efficiency of back-end processes through Python scripting and automation
- Implemented critical thinking to create automated testing and ensure coverage of all test cases
- Managed the workflow of multiple customer accounts to meet the expected client/patient journeys
- Effectively worked with the Django database system in order to modify and maintain client information and privacy

Camp Wahanowin - Head Activity Specialist Coordinator | June 2021 – Aug 2021
- Managed a team of staff to organize and execute activities engaging for campers which also followed health and safety protocols
- Implemented planning and coordination strategies to lead multiple departments during theme days to increase customer satisfaction

McMaster University - Venture Camp Counselor | Jul 2016 – Aug 2016
- Inspired a passion for technology using leadership skills by helping kids aged 6-13 learn the functions and applications of various programs and hardware (e.g. breadboards, animation)
- Ensured all parties were informed by reporting any upcoming events to parents and any preparations which would be necessary, resulting in an organized and smooth camp experience

Honours & Awards

- Consulting Case Competition | Toronto Dominion (TD) Bank – iD8 | Semi-Finalist
- University of Toronto National Book Award
- Honours Society – Aldershot High School – 4 years
- Aldershot Ontario Scholar Award & Governor General's Medal

Education

University of Waterloo - Computer Science | September 2020 - April 2025
Wilfrid Laurier University - Business Administration | September 2020 - April 2025
Double-Degree program
- University of Waterloo President's Scholarship of Distinction | 2021
- Consistent Excellent Standing at both University of Waterloo and Wilfrid Laurier University
- Played Basketball and Volleyball intramurals at the University of Waterloo | 2021 - Present