



# ELITE LU

Third Year Computer Science Student

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Ontario, Canada

in elitelu

honkita

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## CODING LANGUAGES

ARM C C++ CSS

Elm Gradle Haskell

HTML Java JavaScript

Latex Processing Python

R SQL

## FRAMEWORKS

Next.js React

## DEVELOPER TOOLS

DBeaver Eclipse GitHub

JupyterHub MATLAB

Netbeans OverLeaf

VS Code

## LANGUAGES

English Mandarin Chinese

## REFERENCES

### Steve Presement

Practice Perfect EMR  
steve@practiceperfectemr.com  
(855) 508-4409  
steven-presement-2b5a282b

### Prof. Christopher Anand

McMaster University  
anandc@mcmaster.ca  
christopheranand

## ABOUT ME

I am a third year student studying Computer Science at McMaster.

## EXPERIENCE

### Software Developer | Practice Perfect EMR

05 2022 – 09 2022

Orangeville, Ontario, Canada

- Designed an API tester that checks server health along with producing PDFs from APIS
- Generated JSON files from server calls
- Created a GUI for the application in Java for a better user experience

### Badminton Instructor | Town of Newmarket

09 2019 – 03 2020

Newmarket, Ontario, Canada

- Taught children from ages 4 to 16 basics of badminton
- Disciplined students when misbehaving
- Reinforced positive traits outside of badminton such as respect and honesty

## EDUCATION

### Computer Science Honours | McMaster University

09 2021 – 04 2025

Hamilton, Ontario, Canada

- GPA: 3.9/4.0

### High School | Newmarket High School

09 2017 – 04 2021

Newmarket, Ontario, Canada

- GPA: 4.0/4.0

## PROJECTS

### Elite Lu Website |

09 2023 – 09 2023

- Coded with next.js using JavaScript, CSS, and HTML
- Personal portfolio website that displays resume and projects
- All assets other than text were hand-drawn.

### The Simple Derivatives Game |

01 2022 – 05 2022

- Coded using Elm
- A math game that shows users how to do derivatives
- Two main game modes; freeplay and normal play with 3 lives