Saksham**Ahluwalia**

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Git
github.com/
sakshamahluwalia

Programming
Python ★★★★☆
Java/Js ★★★☆☆
HTML/CSS ★★★★☆
Other ★★★☆☆

OS Preference
Windows ★★★★★
MacOS ★★★★☆
Unix ★☆☆☆☆
GNU/Linux ★☆☆☆☆

Personal Skills

Education

| 2016 - 2020 | **Bachelor's Degree in Computer Science** | University of Toronto, Mississauga |

Main subjects: Mathematics, Programming.
Accepted with the President's Entrance Scholar award.

| 2013 - 2016 | **Ontario Secondary School Diploma.** | North Albion Collegiate Institute, Toronto |

Main subjects: Mathematics, Physics, Computer Science.
Graduated with the Ontario Scholar's award

Certifications

| 2017 | **The Web-Developer Boot Camp** | Udemy |

Building a fully deployed website

Projects

2017 Yelp Camp

- *A fully deployed website with full CRUD abilities.*
- *Built using Node JS, Express, MongoDB.*
- *Uses passport to authenticate and authorize users.*

2017 Huffman Compression/Uncompression

- *This application can compress/uncompress files with ease.*
- *The design was inspired by Huffman Coding.*
- *Uses a Binary Tree data – structure to encode the data in the files.*

2016 Towers of Anne Hoy

- *This game was built using python and is the most optimal solution known.*
- *Has options to allow a person or a computer to play the game.*

References

- References avaialable on request.