# ZACHARY CORBER

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# **EDUCATION**

**Bachelor of Engineering in Software Engineering** Concordia University, Montreal, QC

Sep 2022 - Present

**DFC in Commerce** John Abbott College, Saint-Anne-De-Bellevue, QC

**TECHNICAL SKILLS** 

Programming Languages: Java, Python, C, C++, Erlang, Clojure Web Development: HTML, CSS, JavaScript, NodeJS, ExpressJS, MySQL

Environments: Eclipse, Visual Studio, Thonny, Brackets

Hard Skills: Data Structures, Algorithms, Computer Hardware, Object-Oriented Programming

Other: Git, Microsoft Office

Languages: English, French

# PROJECTS

### **Personal Portfolio**

 Used HTML, CSS, and JavaScript to establish a frontend website, applying skills from my software engineering degree and autonomous projects.

### Sudoku Solver

• Developed a program to solve a 9x9 sudoku matrix that analyzes the inputed information to solve the empty matrix slots

# **PROFESSIONAL EXPERIENCE**

### Video Analyst

Sportlogig, Montreal QC

- Analyzed sports footage to identify patterns, trends and key moments in gameplay.
- Utilized the provided video analysis tools and software to collect and interpret statistical data from sports events.

### **Sales Associate**

Lindt & Sprungli, Pointe-Claire, QC

- · Organized racks and shelves to maintain store visual appeal, engage customers, and promote specific merchandise.
- Helped customers locate products and checked store system for merchandise.

### Senior Counsellor

Redwood Country Day Camp, Vaudreuil-Dorion, QC

- Worked with children of varying age, interest, skill and development levels.
- · Coordinated and led groups of children through various camp activities, applying organizational and leadership skills to manage resources and schedules effectively.
- Collaborated with other camp counsellors to design fun and enriching learning activities for campers.

## Nov 2022 - Dec 2023

May 2019 - Aug 2023

Aug 2021 - Dec 2021

Aug 2020 - May 2022