

CHANDLER HIGGINS

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WWW: www.linkedin.com/in/chandler-higgins | **WWW:** https://github.com/GoingBarDown |
WWW: higginsinfinity.com

SKILLS

- **Programming Languages:** (Java, Python, C, Clojure, JavaScript)
- **Web Development:** (HTML, CSS)
- **Version Control:** (Git, GitHub)
- **IDEs** (IntelliJ, Eclipse, VSCode)
- **DevOps Tools** (Docker)
- **Languages:** (English (Native proficiency), French (Elementary proficiency))

EDUCATION

Expected in May 2026

Bachelor of Science: Computer Science
Concordia University | Montreal, QC

Relevant Coursework:

- Object Oriented Programming
- Data Structures & Algorithms
- Discrete Math
- Introduction to Web Development
- Formal Languages & Automata

PROJECTS

Personal Portfolio Website (HTML, CSS, Javascript)

- Developed a fully responsive personal portfolio website using HTML, CSS, and JavaScript to showcase web design skills, personal projects, coursework, and contact details.
- Designed user-friendly layouts with Flexbox, creating a custom navigation bar with integrated social media links and ensuring content alignment.

CSV Sorter (Java)

- Developed a Java program to process book records from multiple CSV files, employing Exception Handling and File I/O to manage missing or corrupted data.
- Cataloged books by genre while validating and removing invalid records based on specific fields.

Student Management System (Java)

- Developed a comprehensive grade management system in Java using object-oriented programming
- Calculated weighted scores, determined letter grades, and generated report cards for student performance analysis.
- Implemented modular functions to calculate minimum, maximum, and average scores across assignments and exams while ensuring accurate data representation

WORK HISTORY

Aug 2016 - Jan 2018

Production Manager

Culvers - Lawrence, Kansas

- Led a 5-person kitchen team during peak hours, ensuring effective communication and task coordination.
- Managed food preparation and order accuracy, including overseeing stock levels and menu item readiness.
- Collaborated with front-of-house management for seamless operations and exceptional service.
- Maintained cleanliness and hygiene standards to ensure a safe working environment.

Jan 2021 - Aug 2021

Caregiver

Compass SLS & ILS - Redding, California

- Delivered compassionate care, addressing clients' physical, emotional, and social needs while assisting with daily activities to promote independence.
- Built trust through positive relationships with clients and families, monitoring health changes and promptly reporting concerns to healthcare professionals.
- Implemented individualized care plans and engaged clients in activities to enhance their quality of life.