

# Jackson Douma

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Github: [github.com/JackDouma](https://github.com/JackDouma)

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Website: <https://jackdouma.github.io/Portfolio-Website/>

## Education

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### **Honours Bachelor of Science in Computer Science, Lakehead University**

- Expected graduation date of May 2025
- Computer Science class average of 80%

### **Computer Programming Diploma, Georgian College**

- Graduated May 2023
- Computer Science class average of 90%

## Professional Skills

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- Strong communication, written, and verbal skills.
- Organized and efficient with the ability to prioritize tasks.
- Reliable, dependable, and able to maintain professionalism at all times.
- Capable of working independently with minimal supervision.
- Self-starter who can research problems and offer solutions.
- Able to work in a fast paced environment.
- Capable of working in person or remote.
- Able to work in a team in large scale projects.

## Technical Skills

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### *Languages*

- C#, C++, C, Java, Python, Kotlin, HTML, PHP, CSS, SQL, VB, JSON, XML
- JS Node, Express, CRUD, Angular, React

### *Paradigms*

- OOP, Responsive Web Design, Debugging, Full Stack, .NET Frameworks, JavaFX, Cloud

### *Platforms*

- Visual Studio, Visual Studio Code, IntelliJ, Android Studio, Azure, Unity, MongoDB, Google Cloud, Firestone

### *Notable Courses*

- Software Engineering, Artificial Intelligence, Big Data, Server-Side Scripting ASP.NET, Javascript Frameworks, Advanced Java, Data Structures, Networking Essentials

## Projects

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### *ASP.NET Restaurant Management Software - [github.com/hyllianmike/burgerBurger](https://github.com/hyllianmike/burgerBurger)*

- A four person semester long project able to be used by owners, managers, and customers capable of tracking inventory, ordering food, and tracking projects.

### *PHP Team and Player Stat Tracking Website - [github.com/JackDouma/Falling-Sky-Website](https://github.com/JackDouma/Falling-Sky-Website)*

- A summer project made to track and display data of teams and players in an organized manner.

*Recommender Website* - [github.com/JackDouma/Big-Data-LinkedIn-Recommender-System](https://github.com/JackDouma/Big-Data-LinkedIn-Recommender-System)

- A 3 person big data project that used a dataset of LinkedIn jobs and recommended them.

*SDG Innovation Lab* - [github.com/JaskarnDhillon/NASADebuggers2024](https://github.com/JaskarnDhillon/NASADebuggers2024)

- An interactive online platform designed to educate and inspire young minds about these crucial goals. Made for the 2024 Nasa Hackathon.

## Employment

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**Victoria Village Manor, Dietary Aid** | November 2021 - March 2024

- Responsible for preparing the dining area, serving meals depending on different resident's needs and restrictions, and keeping the kitchen sanitary.
- Demonstrates ability to work independently during preparation and cleaning, working in a team with PSW's during serving hours, and exceptional customer service.

**The Kidney Clothes Foundation, Database Coordinator** | July 2019 - August 2019

- Responsible for managing and adding to a database of clothing donors.
- Demonstrates ability to work on the same task for an extended period with little to no supervision.

## Volunteer

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**Georgian College, Team Manager** | September 2021 - Present

- Responsible for conducting tryouts, scheduling games and scrimmages, and working with commentators and tournament organisers for the Georgian CyberGrizzlies Esports Club.
- Demonstrates responsibility and organization in managing a large group of people and shows professionalism in representing the school.

**Noxcrew, Tester** | October 2020 - Present

- Game tester for Noxcrew's influencer event *MC Championship* where I playtest, bugtest, and provide feedback on games.
- Demonstrated strong attention to detail by identifying bugs and providing feedback, while exercising discretion and maintaining strict confidentiality about unannounced content.