

# Abdu-Lateef Lekan-Fadeyi

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## EDUCATION

**University of Guelph** – School of Computer Science, Guelph, Canada. **CGPA: 4.00/4.00** Sep. 2023 – May 2028

*Bachelor of Computing*: Major in Software Engineering, Minor in Business.

**Awards**: University of Guelph Entrance Scholarship for outstanding academic achievement | Earl B. MacNaughton Entrance Scholarship for academic excellence.

**Clubs/Extracurriculars**: Google Developers Club.

**Relevant Coursework**: Data Structures, Object-Oriented Programming, Software Design.

**Dakota Collegiate Institute**, Winnipeg, Canada. **CGPA: 3.80/4.00** Oct. 2023 – Jun. 2023

*Highschool Diploma*

**Awards**: 2023 Victor & Marie Wyatt Scholarship Fund for demonstrating academic excellence.

**Clubs/Extracurriculars**: Youth in Philanthropy Club, Chess Club Tutor, Black and Gold Club, Cross Country Team, Tennis Team, Volleyball Club.

## SKILLS AND INTERESTS

**Technical skills**: C, C++, C#, HTML, CSS, JavaScript, TypeScript, SQL, Python, Data Structures, Algorithms, Node.js, React, MongoDB, Bootstrap.

**Non-technical skills**: Leadership, Communication, Teamwork, Time Management, Adaptability, Critical Thinking, Problem-Solving, Creativity.

**Language Skills**: Fluent English, Beginner French.

**Certifications**: 2024 Udemy Web Developer Bootcamp.

**Interests**: Web Development, Game Development, Community Involvement, Reading, Volleyball, Badminton, Tennis, Physical Fitness.

## SOFTWARE PROJECTS

**Full Stack AI Recipe Finder Web App** | [GitHub](#) Sep. 2024 – Oct. 2024

AI Recipe Finder - <https://airecipefinder.vercel.app>

- Developed an AI recipe recommender using OpenAI API to generate recipe data based on ingredients users have available at home.
- Created an interactive and responsive front-end interface using React and Tailwind CSS, ensuring a smooth user experience across devices.
- Engineered a Node.js back-end with MongoDB for CRUD operations on user credentials and chat history, utilizing JWT tokens for secure authentication and session management.

**Virtual Gallery Web App** | [GitHub](#) Jun. 2024

VirtualArtGallery – <https://art-gallery-lf.vercel.app>

- Developed a dynamic platform that allows users to view historical art, curate personalized galleries, and share their collections with friends.
- Utilized Axios to fetch art record data from the Harvard Museum API, implemented filtering and sorting to enhance data accessibility.

**Recipe Manager Web App** | [GitHub](#) May 2024 – Jun. 2024

Rrecipe – <https://rrecipe.onrender.com>

- Developed an interactive and responsive front-end interface by leveraging HTML, CSS, JavaScript, Embedded JS, and the Bootstrap framework.
- Created a scalable RESTful backend server using Node.js and Express.js, seamlessly integrated with the front-end and deployed on Render.
- Incorporated user authentication and authorization with secure storage and validation of user login credentials and their recipe data.

**Escape The Maze Mobile Game** | [GitHub](#) Jun. 2023 – Sep. 2023

Escape the Maze - <https://tinyurl.com/ALEscapeTheMaze>

- Engineered an Android mobile game using C# and .NET in Unity with an AI-controlled snake utilizing a state machine for behavior management.
- Deployed the app on the Google Play Store, surpassing 100 downloads and securing a 4.5-star rating, indicating strong user satisfaction.
- Consistently maintained an average of 18 active daily users across multiple regions worldwide, highlighting steady user engagement over time.

## WORK EXPERIENCE

**Outlier AI**, San Francisco, U.S.

AI Trainer

Jul. 2024 – Present

- Evaluated AI-generated content by assessing accuracy, relevance, and writing quality, contributing to the enhancement of 2 language models.
- Created high-quality, detailed, meaningful, and natural prompts for AI models, improving the accuracy and relevance of their outputs.

**Blue Bombers Football Club**, Winnipeg, Canada

Parking/Traffic Coordinator

Feb. 2022 – Jun. 2023

- Directed and managed high-volume traffic flow along routes and in parking lots, ensuring the safety of event attendees and preventing accidents.
- Coordinated the placement and removal of traffic cones, barricades, and signage to optimize vehicle movement and reduce congestion.

## LEADERSHIP AND EXTRACURRICULAR

**Boys and Girls Club**, Winnipeg, Canada

Member

Mar. 2022 – Jun. 2023

- Organized successful fundraisers and charity events for funding programs and learning opportunities for youth development.
- Provided teaching assistance during the CSI summer camp, supporting program facilitators in lesson delivery and preparing meals for students.

**Dakota Collegiate Institute**, Winnipeg, Canada

Feb. 2022 – Jun. 2023

Student Leader

- Spearheaded the logistics team for a Relay for Life initiative, running an event that fundraised over \$26,000 for cancer research and support.
- Effectively instructed large groups of volunteers, to ensure meticulous event preparation and coordination leading to 7 successful events.
- Served as Master of Ceremonies for 3 school-wide events, confidently engaging the entire student body and running entertainment activities.