Allan Mathew

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Summary

Dynamic programmer specializing in C# and Unity development, with a proven track record at Niagara College. Enhanced game mechanics and improved code efficiency through innovative techniques, leading to successful project outcomes. Known for collaborative teamwork and effective problem-solving skills, consistently delivering high-quality results in fast-paced game development environments.

Skills

- C# C# programming
- Unity development
- Game mechanics design
- Procedural programming
- Collaborative teamwork
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- Time management
- Problem solving
- C++
- SQL
- MySQL
- Debugging

Work Experience

PROGRAMMER - PANTHEON PROGRAMS | 01/2025 - Current

Niagara College - Niagara Falls, Ontario

Enhanced code efficiency through efficient pooling techniques for game elements.

Developed most of the environmental programming and procedural programming as well.

Enhanced core elements of the game mechanics.

CASHIER & COOK | 11/2023 - Current

Harveys - Niagara Falls, ON

- Operated cash register or POS system to receive payment by cash, check and credit card.
- Managed cooking stations to fulfill orders.

SCHOOL BUS DRIVER | 03/2023 - Current

SHARP Bus Lines - Niagara Falls

- I have had my B- class license for the past 6 months now
- I have been working as a school Bus driver for SHARP Bus Lines for the same duration as well
- I have always been fond of taking care of kids and have been doing the same in my role as a Bus driver as well

ROOM ATTENDANT | 03/2022 - Current

Great Wolf Lodge - Niagara Falls

- I have been working as a room attendant at the Great Wolf Lodge for the past 1.5 years
- I have met a lot of new and amazing people in my time there and have enjoyed working there as well

Niagara College - Niagara Falls, Ontario

- Collaborated with a team to develop a unity game called Flint and Steel in Unity
- I implemented most of the mechanics using C# scripting

Education

Niagara College - Welland, ON | Advance Diploma

Game Design & Development, 04/2025

I have been a Game Dev student for the past two years. I am proficient in programming languages as C# and C++. I also have a solid foundation SQL as well. Coursework: Game Programming, Object Oriented programming, Database Management.

MBITS College of Engineering - Ernakulam, Kerala, India | Some College (No Degree) Computer Hardware And Networking, 06/2022

I have been a Game Dev student for the past two years. I am proficient in programming languages as C# and C++. I also have a solid foundation SQL as well. Coursework: Game Programming, Object Oriented programming, Database Management.

Noteworthy Projects

Web Designer, Worked as a web designer in India at Info Park in Cochin. Tasked with designing and coming up with ideas for web pages, with some coding involved.

Accomplishments

• Winner of first year Spirit award of Excellence