

Amal Suresh

Toronto, ON | (647) 446-5772 | asures33@my.centennialcollege.ca

JUNIOR DEVELOPER

Android Development | UI/UX Design | Web Design

HIGHLIGHT OF SKILLS

- Passionate and innovative Game Programming student with a strong foundation in coding, problem-solving, and game design, eager to contribute to cutting-edge projects.
- Skilled in C++, C#, Java, SQL, CSS, HTML, and JavaScript, Python, MERN stack
- Experience with game development technologies Blender, GIMP, Unity & 2D/3D asset development
- Knowledge of database management and interface design (websites, applications, games)
- Uses industry tools: Git, Visual Studio Code, MS Visio, MS Office, IntelliJ
- Strength in video editing using InShot and photo editing using Premiere, Figma, Canva
- Strong problem-solving skills, with a keen ability for debugging, testing and QA
- Good at decision making and organization skill.

EDUCATION

Game - Programming (Co-op) Advanced Diploma

Sep. 2023 - Present

Centennial College, Toronto, ON

Relevant Courses:

Database Concepts (SQL)

Java Programming

Game & Simulation

Web Interface Design

2D/3D Games with Unity & C#

Unix/Linux OS

Client-Side Web Development

Web Application Development

Testing & QA

Software Requirements

Assets for Game Developers

C# Programming

SELECT PROJECTS

Game – Jump Splitter

- Developed a game using Unity, C#, Blender and GIMP, which allows player to control the character, kill the enemies and to switch gravity.
- This game was create by our 5 members group and played a key role in the development of the game in coding, animation and presentation.

Web Game - Bug Catcher

- Developed a web game using HTML, CSS, JavaScript, and C#, which allows players to 'catch' bugs in an interactive environment, gaining points through various obstacles
- Created a visually appealing interface and features such as speed increase and score tally

Retail Database (SQL)

- Co-developed a database that allows retailer to update, retrieve and maintain inventory
- Served as the Project Lead in a team of 4, overseeing task allocation, coordination of activities, project milestone tracking, QA and submitting the deliverable as per requirements

WORK EXPERIENCE

Mary Brown

Scarborough, ON

Dec.2023 – Apr.2024

- Accurately packed food items in accordance with customer orders and company standards.
- Performed regular quality checks on finished product to guarantee accuracy of order fulfillment.

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EXTRA-CURRICULAR ACTIVITIES

KARATE

Gichin School of Martial Arts, Kerala, India

2012 - Present

- Dedicated martial artist with a black belt in Karate, demonstrating discipline, focus, and leadership through years of rigorous training and competition
- Participated in many fighting competition and got state selection.

SWIMMING

- Certified lifeguard with a passion for swimming, actively participating in competitive events and promoting water safety.

INTERESTS

- **Game Development & Design:** Created many 3D and 2D assets like car, guns and characters and have developed 3 games, 2 group projects and one self-developed game. Also creates many 2D animations as a part of creating game assets.
- **Video Editing, Photography & Graphic Design:** Self-taught multiple platforms for editing videos, images and creating graphics, providing volunteer-based contributions to various organizations, businesses and community members; create some advertisements for a textile shop to post in social medias using Canva and animation skill.
- **Community events:** Participated in many community events of Google Developer Groups(GDG) and Tech events to make more connections, learn new technologies and learn new things from others.