Akash Kapoor

Web Developer | Game Developer

(226) 883-1895 | <u>akashkapoor306@gmail.com</u> | www.linkedin.com/in/akash-kapoor1 https://github.com/Akashkapoor306

EDUCATION

Loyalist College Toronto, Ontario

Post Graduate Certificate in Computer Software and Database Management

August 2024 – Present

HTML, CSS, React, Javascript, Go Language, Git

Chitkara UniversityNew Delhi, IndiaBTech. in Computer ScienceJuly 2017 – June 2021

EXPERIENCE

Game App Studio, Mohali, India-Unity Developer

February 2021 – January 2022

March 2022 - July 2023

- Led development of two major game projects.
- optimized a VR game for mobile platforms
- launched a 2D cooking game on app stores.
- managed client interactions and feedback integration.

App Mechanics, Mohali, India–Unity Developer

- Integrated Amazon Lex and AWS Lambda in Unity.
- developed a multiplayer VR office environment.
- created a demo integrating ChatGPT with Unity.
- conducted application testing and client communications.

The Home Depot, Canada – Sales Associate

March 2024-Present

- Assisted over 40 customers daily with expert advice on home improvement products, boosting customer satisfaction by 15%.
- Proactively managed inventory and stock levels, ensuring availability of high-demand products and reducing stock shortages by 20%.
- Addressed and resolved customer complaints swiftly, thereby enhancing the store's reputation for service excellence.
- Developed in-depth knowledge of a wide range of home improvement products, enabling personalized customer recommendations.
- Championed Customer-Focused Values by analyzing customer behavior and feedback, leading to data-informed improvements in product offerings and service quality.

PROJECTS

Bong Appetite Game Development

Unity | C# | Multiplayer

- 2D Cooking Game Development and Launch
- Oversaw the development and launch of the game on App Store and Play Store, enhancing user experience and accessibility.

VR Office Environment Game Development, Virtual Reality

Unity | C# | Multiplayer

- 2D Cooking Game Development and Launch
- Oversaw the development and launch of the game on App Store and Play Store, enhancing user experience and accessibility.

Library Web Development

HTML | CSS | Javascript

- This is a simple Book Library website where you can keep track of your books,
- Add new ones, mark them as read or unread, and remove them from your library.

Calculator Web Development

HTML|CSS |Javascript

- Display shows previous operation along with currently typed number
- Unary operators: negatives, factorials
- Binary operators: addition, subtraction, multiplication, division, modulus, exponentiation
- Clear and Delete buttons
- Decimal to support floating numbers
- Supports keystrokes for most buttons

SKILLS

Programming Languages: Java, JavaScript, C#, HTML, CSS, Bootstrap, Go, Unity Game Engine

Development Platforms- Proficient in Unity3D for VR and mobile game development

Client Relations- Experienced in understanding client requirements and project feedback integration

Project Management- Skilled in leading project roadmaps, managing timelines, and team collaboration

Analytical Abilities- Strong in creative problem-solving and technical expertise

ORGANIZATION AND LEADERSHIP

Bits N Byte, Chitkara- Team Member IEEE, Chitkara- Team Member

March 2018 – December 2018 February 2019 – January 2021