

Vishesh Vijayvargiya
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Personal Statement

I am currently an undergraduate student studying Computer Games Development BSc Hons at the University Of Westminster. I am an inquisitive person who is a lifelong learner and always seeking out new knowledge and experiences. I have good problem solving skills and communication skills. I am a team player and able to work well with others to achieve shared goals.

Education

University Of Westminster, London (UK)

Present

- Computer Games Development BSc (Honours) (Ongoing)

Modules -

Year 1 -

Programming Methodology (Basics of C++), Applied Mathematics, Games development group project (Monogame, C#), Asset design (Blender / Maya)

Year 2 -

XR (Unity, XR, C#) , Game Engine Architecture (Unreal engine, C++), Maths and physics for games (Unity without physics engine, C#), Programming Patterns (OOP and Data Structures in C++), Machine learning and data mining (R and Python).

Computing Skills

Programming Languages : C#, C++, TailwindCSS, Javascript, SQL, NoSQL, R, Python, Git, Github.

Additional Languages : HTML, CSS.

Software Proficiency : Unity, Unreal Engine, Visual Studio, Blender, Photoshop, After Effects, Premiere pro.

Personal Interests

Love playing games in my free time and to relax a bit after working on something for hours. Have been interested in playing games since a young age. Some of the most played/favorite games are Valorant, Fortnite, Minecraft, Pubg PC, Pubg Mobile, Apex Legends, Call Of Duty Modern Warfare.

Enjoy programming and problem solving because it provides me with a means of challenging myself intellectually.

Work / Volunteering Experience

Volunteered at Pocket Gamer Connects, London

December 2022

Contributed to the success of the event by performing various tasks, such as assisting with registration, directing attendees, and answering their queries. Helped with event setup and teardown, including arranging event materials and equipment. Collaborated with other volunteers and event staff to ensure the smooth operation of the event. Maintained a positive and helpful attitude while representing the event and organization to the attendees.

Volunteered at Into Games, London

December 2022

Assisted in video production and event support, enhancing community engagement within the gaming industry.

FANS (Friends of new arriving students)

September 2023 - November 2023

FANS is a program organised by University Of Westminster for the students joining university for the first time. Role involved :

- Welcoming new students
- Taking responsibility of 40+ students and to make sure each one of them is navigated about university in the best way. (leadership)
- Conducting 5 campus tours
- Organising activities for the students to engage with each other.
- Communicating with them everyday for 3 months and helping them out by answering their questions.

Freelance

Collaborated with YouTubers to edit and refine video content, including cutting, organizing, and adding transitions, music, and sound effects to improve engagement and polish. Achieved client vision and communicated effectively to audience, resulting in improved video quality and increased online presence.

Sales Assistant at JD Sports, Oxford Street, London

December 2022 - February 2023

Provided exceptional customer service, processed sales transactions accurately, and collaborated with colleagues to achieve daily sales targets. Maintained a clean and organized sales floor and demonstrated strong product knowledge to assist customers with their purchases.

Sales Assistant at Benetton, 89 Oxford Street, London

February 2023 - March 2023

Utilized the POS system to process sales quickly and accurately. Maintained an attractive and organized sales floor, ensuring that merchandise was displayed and stocked. Collaborated with colleagues to meet daily sales targets and contribute to the team's success. Demonstrated extensive product knowledge and provided customers with personalized recommendations for sizing, fitting, and styling.

(References available upon request.)