# Saurav Sharma

## Contact

# Summary

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sauravsportfolio.pages.dev

Passionate Game enthusiast and Game Developer. Constantly learning and improving my skills within game development, particularly gameplay disciplines.

# **Key Skills**

# **Experience**

C#

- **Unreal Engine 5**
- Unity Python - Beginner

Flutter/Dart

Video/Photo-editing (Adobe)

Figma

Project Management Excellent verbal and written communication

# **Recent qualifications**

Harvard University CS50x Computer Science (online course)(2022)

Unreal Engine 5 C++ Developer (Udemy in collaboration with Epic Games)(2022)

Game Development Bootcamp (Playback Studio) Certificate

## **Hobbies**

Gaming - mainly FPS and BR/ team based games such as Apex Legends and Valorant

**Fitness** 

Norwegian Bokmål

January 2024 - May 2024

#### **Gameplay Programmer Intern** • Nerd Monkeys

- Implemented Game Design ideas into code/gameplay mechanics.
- **Debugged** and expanded on existing code.
- **Tested** and **improved** gameplay features.
- Brainstormed solutions to problems within a team.

February 2023 - Present

## Founder/Developer/Designer • Bloqi

- Social platform bringing a Twitter-like experience to the TikTok generation in university.
- Managed the **development** process from design to beta testing, showcasing strong teamwork and problem-solving skills.
- Designed the UI using Figma. Developed first version of app in Flutter alone in less than a month.
- Curated the script for the video (edited in final cut pro by myself) at every stage of King's College London's Idea Factory Incubator, leading us to the final.
- Iterating rapidly on product and associated media enabled progression through multiple stages of competition and sustained interest of 1 of the judges and other potential investors.

November 2022 - January 2023

## Unreal Engine 5 games ● Udemy Course

- See portfolio for various games created using Unreal Engine 5, honing skills in C++ and gameplay systems.
- Demonstrated expertise in **Object-Oriented Programming** and 3D mathematics.

September 2021 - March 2022

#### **Digital Marketer** • Abacus Wills and Trusts Global

- I was selected by the CEO out of 10 digital marketers to work as temporary digital marketing manager.
- Led successful marketing campaigns, exhibiting excellent communication and collaboration skills.
- Re-invigorated the company marketing brainstorming marketing ideas, designing high quality marketing assets for social media posts, writing email newsletters.

April 2019 - March 2020

#### **Delivery Driver** • Deliveroo/Ubereats/Justeat

By focusing on 5-10 venues I built efficient relationships which allowed me to make more deliveries per hour than any other driver in the area, demonstrating adaptability and time management skills.

# Education

**University of Portsmouth** — Petroleum Engineering BEng (Hons) (2:2) 2020