# Saurav Sharma

## Contact

+447598459780
thesaurav@icloud.com
www.linkedin.com/in/sksharma97
sauravsportfolio.pages.dev

## Key Skills

- C
- C++
- 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

## Summary

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

## Experience

*January 2024 - May 2024*
### Gameplay Programmer Intern • Nerd Monkeys

- Improved **teamwork** ability by brainstorming with others how to implement **game design** ideas into code/**gameplay** mechanics.
- **Debugged** and expanded on **existing** code.
- **Tested** and **improved** gameplay features.
- Excellent **creativity** while finding solutions to problems and how to bring the vision of a game to life.

*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.
- Iterating **rapidly** on product and associated media enabled progression through multiple stages of King's College's Idea Factory Incubator and sustained interest in potential investors and a judge at the finals.

*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