

Saurav Sharma

Contact

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sauravportfolio.pages.dev

Key Skills

C Programming Language

Python – Beginner

Unreal Engine 5

C++

Unity

C#

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 disciplines.

Experience

January 2024 - Present

Gameplay Programmer Intern • Nerd Monkeys

- Implemented Game Design ideas into code/**gameplay** mechanics.
- **Debugged** and expanded on existing code.
- **Porting** Games to different platforms.

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** abilities.
- **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 media 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