

Daniel Craciun

[Portfolio](#) | [Medium Blog](#) | [GitHub](#) | [LinkedIn](#)

PERSONAL DETAILS

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EXPERIENCE

Portfolio Website + Personal Blog

- Launched a personal blog using **Sanity CMS** to spread key tech insights to a wider audience.
- Enforced dynamic and static **SEO** to enhance search engine visibility and proper indexing.

Full-Stack Study Hub Web App

- Slashed security concerns of users by rate-limiting and validating forms using **zod**, **Upstash** and **Google reCAPTCHA**.
- Integrated **Stripe** to accept recurring payments from users for exclusive features.
- Implemented authentication using **Supabase** so users can manage their subscription and view tailored resources and statistics.

Tech Writing

- Expanded the knowledge of over **20,000** monthly readers by communicating programming content.
- Satisfied my audience with over **70+** authentic tech articles inspired from personal experience.

2D Survival Game

- Leveraged the **A* pathfinding** algorithm so enemies intelligently chase the player around obstacles.
- Utilized the **Unity Input System** library to allow support for keyboard and mouse and controller inputs.

EDUCATION

University of Southampton - BSc in Computer Science

Sep 2023 – 2026

Modules: Data Structures & Algorithms, Programming, Software Modelling & Management

LANGUAGES & TECHNOLOGIES

- TypeScript, JavaScript, CSS, HTML, Markdown, Java, NOSQL, SQL, Python, C#
- Next.js, React, Tailwind, Git, Supabase, PlanetScale, Stripe, Express.js