

# Daniel Craciun

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

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## SIDE PROJECTS

Common Technologies: NextJS • TypeScript • SQL

[DevMarket](#) | [SaaS](#) • [NextJS](#) • [API](#)

- Implemented user-friendly onboarding and profile matching for all users, with a **65-70%** onboarding completion rate for **240+** active users.
- Integrated Stripe for payment processing, converting **2-3%** of free users into paid ones.
- Leveraged React Query to handle complex CRUD interactions on user profiles smoothly, resulting in **20+** user testimonials.

[Portfolio](#) | [CI/CD](#) • [REST](#) • [Tailwind CSS](#)

- Deployed my site to AWS CloudFront, reducing hosting costs by **20-30%** compared to Vercel.  
Engineered a CI/CD pipeline using GitHub Actions for automated deployments.
- Implemented dynamic metadata in NextJS to enhance SEO, optimising content for search engines and increasing site traffic by **15%**.
- Architected a custom user comments system for my blog, implementing robust CRUD functionality and designing an intuitive user interface, resulting in a **20% increase** in user engagement.

## WORK EXPERIENCE

(Feb 10, 25 - Jul 10, 25) [Synergix Ltd](#) | [Prisma](#) • [Fintech](#) • [JSON](#)

- Integrated Finexer Open Banking APIs to enable real-time financial data fetching, leveraging Cypress e2e testing to ensure the business logic is robust.
- Implemented advanced form logic for financial data entry, reducing user input errors and form abandonment rates.
- Architected a complex Prisma schema with **25+** data models, serving as the backbone for the entire application backend and third-party integrations.

## SKILLS

**FULL STACK** | NextJS • TypeScript • SQL • NoSQL • AWS • Sentry

**FRONTEND** | React • Tailwind • HTML • CSS • JavaScript • UI/UX

**BACKEND** | Node • Express • Jest • Cypress • Serverless

**MISC** | Git • CI/CD • Docker • Bash • Python • Markdown

## EDUCATION

**UNIVERSITY OF  
SOUTHAMPTON**

BSc (Hons), Computer Science  
Oct 2023 – Jun 2026

**Projected Grade:**

First Class Honours - [Transcript](#)

**LAMPTON SCHOOL**

Jun 2021 – Jun 2023

**A-Level Results:**

Mathematics - **A\***

Computer Science - **A**

Physics - **A**

## COURSEWORK

Data Structures and Algorithms  
Java Programming  
Software Modelling  
Computer Systems  
Machine Learning and AI  
Agile Team Software Project  
Cloud App Development

## CERTIFICATION

[CS50x](#) | For completing  
Harvard's CS50x Computer  
Science course | July 2022

## INTERESTS

Fitness • Self-Development •  
Business • Nutrition • Travel