

Daniel Craciun

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

PROJECTS

Common Technologies: NextJS • TypeScript • SQL
[DevMarket](#) | SaaS • NextJS • APIs

- Implemented user-friendly onboarding and profile matching for all users, with a **70%** onboarding completion rate.
- Integrated Stripe for payment processing, converting **2-3%** of free users into paid ones.
- Leveraged tRPC to develop an API network and handle interactions such as liking, editing and deleting profiles smoothly, resulting in testimonials and positive feedback.

[Next Inject](#) | CLI Development • NodeJS • Stripe

- Integrated user payments with Stripe, resulting in **\$50 earned in a single day**.
- Developed a NextJS CLI tool using TypeScript and NodeJS that simplifies the integration of services like authentication with a single command, reducing project setup time by **50%**.
- Created user-friendly documentation using Markdown to guide users in configuring services like Stripe by outlining environment variable setup and other integration steps.

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

- 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, optimizing 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.

SKILLS

FULL STACK DEVELOPMENT | NextJS • TypeScript • SQL • NoSQL • APIs • AWS (basic)

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

BACKEND DEVELOPMENT | Node • Express • Testing (Jest) • Serverless

MISCELLANEOUS | Git • CI/CD (GitHub Actions) • Docker • Bash • Python • Markdown • Stripe

EDUCATION

UNIVERSITY OF SOUTHAMPTON

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

COURSEWORK

Data Structures and Algorithms
Java Program Development
Software Modelling
Computer Systems
Machine Learning and AI
Haskell Software Engineering

CERTIFICATION

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

INTERESTS

Fitness • Self-Development •
Writing • Nutrition • Travel