CV · SUFFOLK, UK

Harry Palmer

Software engineer. I've been building things since I was 10.

I started programming at 10, making Roblox games, and kept building things for fun all through school and a BTEC in IT. At 18 I went pro: 6+ years in agencies building and leading 30+ websites, a first-class degree part-time alongside, and two products of my own. These days I work full-stack on a health-tech platform, and build websites and automations for Suffolk businesses through harrys.dev.

hello@harrys.dev · www.harrys.dev · Suffolk, UK

● Happily employed. This page is here so people can see what I've built.

EXPERIENCE

FEB 2026 – PRESENT

Software Engineer (full-stack)

Health-tech platform · Remote

My day job. Full-stack work on a health-tech platform.

PRESENT

Co-founder & CTO

DealerAgent

Software for independent UK car dealers. I built the sourcing engine that brings dealers cars worth a look. More under Products.

APR 2019 – PRESENT

Freelance web developer

harrys.dev · Harrys Software Solutions Ltd · Suffolk

Websites and automations for Suffolk businesses. Freelance since 2019, now run as a limited company.

- Recent: a new multi-page website for Synergy Electrical, an electrical and air-conditioning contractor in Cambridge and Sudbury. Live since 6 November 2026.

NOV 2021 – JUL 2025

Web Developer / Software Engineer

Crafted · Ipswich

Front end and back end, across the agency's client projects.

- Led several client front-end rebuilds from Figma style guides, written in BEM, with careful cross-browser work.
- Built, on my own, an internal tool that tracks Google Lighthouse scores for client sites on mobile and desktop, ties them to release versions and emails the right people when performance drops.
- Built a C# .NET Core app, start to finish, that automates the monthly roll-up of retainer hours, including carry-overs and contingencies, working with the project managers.
- Umbraco and Kentico builds and integrations, new and existing, working directly with clients and project managers to agreed deliverables and timeframes.
- Led QA automation across Crafted's projects with Playwright.

NOV 2019 – MAY 2021

Junior Web Developer

SimpleClick · Ipswich

Front end and back end, for a range of clients.

- Built and looked after client sites on WordPress and a bespoke CMS.
- Worked in Node.js, Sass, jQuery, JavaScript and React Native.
- Used Google Analytics and Lighthouse to keep an eye on performance.

PRODUCTS

DealerAgent — Closed beta

Co-founder & CTO

Software for independent UK car dealers that finds cars worth buying, then helps run the rest of the dealership.

One beta dealer reported it saved him about 10 hours of sourcing in a month.

BuildProof — In beta

My own product

A building-control compliance platform that connects builders with their building control inspectors and keeps a record of every inspection stage.

EDUCATION

NOV 2019 – SEPT 2023

BSc (Hons) Digital and Technology Solutions

First class, averaging 82% per module

Degree Apprenticeship · Cambridge

Done part-time while working at SimpleClick and Crafted.

2017 – 2019

BTEC Level 3 IT

D*DD

Suffolk One

SKILLS

LANGUAGES AND FRAMEWORKS

TypeScript · JavaScript · React · Next.js · React Native · Node.js · C# · .NET / MVC · HTML · CSS / Sass · Three.js

CMS

Umbraco · Kentico · WordPress

TESTING AND TOOLS

Playwright · REST APIs · Postman · Google Analytics · Lighthouse

ALSO

Automations · AI agents

CERTIFICATIONS

Umbraco Certified Expert

Three.js

LANGUAGES

English. Learning Spanish and German.

OUTSIDE WORK

I love hiking, travelling and seeing friends, plus the gym, cars, baking and engineering.