# Harry Craven Full Stack Developer

✓ HarryCraven.Dev@gmail.com

07775811437

www.HarryCraven.com

https://github.com/HarryCravDev



#### **Profile**

I am a **full stack developer** who lives and breathes web technology and is comfortable working anywhere on the stack; from creating responsive UIs using the latest web frameworks or using vanilla languages, to developing RestAPIs and services that power applications from the back end. I'm an extremely passionate and very active learner in my role, often using my spare time to explore new technology, projects, and ideas. My current role has helped me excel as a developer, having learned and implemented a multitude of technologies in often a high-pressure environment.

## **Professional Experience**

12/2020 – present Milton Keynes, United Kingdom

## Full Stack Developer, IMS Evolve

- Developed front-end UIs for a number of enterprise-level applications; have become proficient at using Angular in particular.
- Developed of a variety of back-end applications including services, REST APIs, and using SQL and non-SQL databases.
- Responsible for managing and building an IVR system end to end for a nationwide supermarket, overcoming a range of challenges along the way.
- Built packages to improve efficiency of API development within the company.
- Mastered effective communication with clients and non-technical people, and converted business requirements into workable code.

05/2017 – 11/2020 Coventry / Milton Keynes

## **Test Analyst,** *Total System Services*

- Worked a number of analytical roles such as Fraud Analyst and Test Analyst.
- Tested a variety of different software applications end to end, looking for defects and documenting them to a high standard.
- Gained a better understanding of the software development life cycle, which allows me to see a project from a broader perspective.

#### **Skills**

HTML **CSS** JavaScript / TypeScript React / Redux Node.js / Express Angular NEST.js Authentication SQL MongoDB PostgreSQL Docker Git **REST API** Responsive Design NPM / Yarn

## **Education**

09/2014 – 2017 Middlesbrough

## **Game Development,** Teesside University

- Grade 2:1
- 3D development creating realistic game environments; developed effective workflows and mastered techniques.

• For my final year project, I created my own technical specification sheets and I was commended by my course leader on adopting such an organised approach; it ensured that I was able to manage my time well through effective prioritisation skills.

# **Personal Projects**

## **Fitness App,** https://github.com/HarryCravDev/fitness-app ☑

- Responsive fitness app built using Angular and styled using Angular Material.
- Add exercises to your profile, start new exercises, and track your progress.
- App demonstrates the ability to use intelligent/interactive input forms and features from the rxjs library managing state in Angular.

### **Github Profile and Repo Finder,** https://github.com/HarryCravDev/github-finder-react □

- Responsive Github profile and repo finder built in React and styled using Tailwind CSS with the Daisy UI plugin.
- Enter a username and receive profiles which display repos and other information in an aesthetic and organised way.
- Project makes use of some of React's latest features and hooks.

#### **Type It!,** https://github.com/HarryCravDev/type-it-react-ts ☑

- Type It game app built using React and TypeScript, styled using Tailwind CSS with Daisy UI plugin.
- Game tests your ability to type a word while being timed; you are scored based on each word you type in time and correctly. Game provides different levels of difficulty.

#### Business Landing Page, https://github.com/HarryCravDev/Business\_JAJA

- Responsive, multi-page business landing page, which focuses more on HTML and CSS. Project uses Bootstrap for styling.
- Web page focuses on displaying business-like information in a presentable way, which would fit a business need.

#### Car Value API, https://github.com/HarryCravDev/car-value-api/blob/main/src/users/users.service.ts ☑

- Back end application build using Node.js, NestJs, TypeScript, TypeORM, and MongoDB.
- API creates value reports of car data in the database, and also provides user authentication.

## Portfolio Landing Page, https://github.com/HarryCravDev/personal\_webpage ☑

- Portfolio landing page built using Angular and styled using Tailwind CSS with the DaisyUI plugin.
- Project organises and styles components nicely. There is also a contact form to get in touch, which communicates with my API, built using TSOA.

## Business Landing Page React TS, https://github.com/HarryCravDev/business-landing-page-react-ts ☑

- Business landing page built using React, TypeScript, and styled using Tailwind CSS with the DaisyUI plugin.
- Web page focuses on displaying business-like information using more modern technology.