

Ionut Cojocaru

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Web Developer



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cojocaru.co.uk

A JavaScript/TypeScript developer focused on efficient yet creative design, set at the heart of simple, robust solution

TypeScript | React | MongoDB | Node.js

WORK HISTORY

Manager @ Piguaboo Ltd

2013 - 2022

Owner of a small e-commerce business centred around a home decor private label. It was an extraordinary opportunity to develop and perfect a wide range of hard and soft skills.

During my tenure I have achieved the following:

- consistently growing the sales each year, up to a seven-figure revenue
- developing in-house technological solutions for a wide range of problems, such as bookkeeping, inventory, price management and a self-hosted database
- expanding sales into EU, while handling the necessary logistics and remaining compliant with various legislation in countries such as Germany, France and Italy
- extend supplier network into Germany, Spain and China
- constantly expanding the product range while consolidating the underlying brand

Sabbatical Break

2022

Some health issues demanded I take a long break. I have used this time to gain proficiency in the Affinity design suite, set the stage for a long-term personal project (available at artifices.xyz), but more importantly restructure my life objectives.

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2022 - ongoing

I am currently subscribing to a rigorous training program currently focusing on the finer aspects of React and Typescript, as well as Docker and AWS.

I like to engage in complex, multi-faceted projects which go beyond the surface of the technologies that interest me, and which can bring out the best my skills have to offer.

My main projects, organised under the umbrella of my portfolio website, include:

- The Riddle Fiddle - A text based word-guessing game with AI-generated imagery and a custom algorithm. It is complemented by an API observing OpenAPI specifications, with a series of private custom features.
- loBot - A finely-tuned OpenAI model meant to impersonate me and answer questions on my behalf
- A series of smaller projects can be found on my Github profile

COURSES AND CERTIFICATIONS

School of Code

Sept - Dec 2022

A PERN stack boot camp which has provided a strong foundation for React and Agile methodologies.

Various online courses

Including SQL, the MongoDB Node.js Developer Path and an ongoing Scrum course

SKILLS

Core competencies

JavaScript (ES6), TypeScript, React, Node.js, Express.js, MongoDB, PostgreSQL, CSS

Tools

Git, OpenAPI, RAML, ESLint, ally, Google Screen Reader, Vite, Vitest, OpenAI

Interests

Python, Rust, WebAssembly, Docker, Kubernetes, AWS, Microsoft Azure, Design Systems, Functional Programming, Graph Databases, Vim, Bash, other JavaScript frameworks (Vue, Svelte, Angular), React Native, Swift

Other

VBA, Affinity suite, Google Analytics

SOFT SKILLS

creative problem solving, self-managing, teamwork, time management, project management, concept design, creative strategy, due diligence

OBJECTIVES

Become fluent in JavaScript and the processes and methodologies involved in creating and delivering a project.

Acquire DevOps competencies and enlarge my skill set with additional JavaScript frameworks, and new languages such as Python and Rust.

Gain an in-depth knowledge of back end and cloud technologies, as well as design systems and patterns.

EDUCATION

Certificate in Higher Education, Geography, University of Manchester

OTHER INTERESTS

hiking, world building, game board mechanics, storytelling, Qigong



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Manchester