

Marques Scripps

Software Engineer · UI/UX Designer

📍 London, United Kingdom

✉️ marques_scripps@outlook.com

mscripps.uk

[/marques.scripps](https://in.linkedin.com/in/marques.scripps)

A dedicated and results-driven software engineer with over 6 years of experience in developing and deploying robust web applications.

Education

University of Suffolk — Computer Games Technology

📅 Oct 2018 - Sept 2021

Experience

Ocado Technology — Software Engineer (E2)

📅 Oct 2023 - present

Java React Webpack

- Worked with a team of 11 in an in-house project using TypeScript, React, Spring Boot, and Webpack.
- Implemented Cypress into testing workflows, enhancing test efficiency and reducing test time.
- Developed an interactive grid with Three.js, improving user navigation and data management.
- Migrated projects from Webpack to Vite, saving 10–15 seconds per build.
- Collaborated with cross-functional teams to achieve project goals.

Ocado Technology — Software Engineer (E1)

📅 Aug 2022 - Oct 2023

Java React Webpack

- Migrated many Jest projects to Cypress, optimizing pipeline runs and reducing costs.
- Streamlined processes for faster and more efficient project migrations.
- Setup a GitLab pipeline using Docker to run an instance of our application and run Cypress tests.

RCRaceControl — Software Engineer (Self Employed)

📅 Sept 2018 - Aug 2023

NestJS React Vite Vercel Prisma

- Migrated legacy PHP applications to Svelte, reducing hosting costs and improving flexibility.
- Developed a race booking app with an international scope, managing hosting costs.
- Built an interactive event booking platform using a custom-built API in NestJS.
- Regularly interfaced with clients to provide technological solutions and support.

Featured Project

PowerHut

NestJS React Vite Vercel

A game hosting company, originally was made for friends only hosting but had gone more advanced with features such as auto-deployments, auto-payments and working with Ubuntu (Linux) setups.

✦ see all of my projects on my portfolio: mscripps.uk

Skills & Tools

Underline indicators

Frequently Used

Occasionally

Languages

FE related

HTML

CSS/SCSS

TypeScript

JavaScript

BE related

PHP

SQL

Java

Technologies

UI related

Tailwind CSS

Material UI

Chakra UI

Bootstrap

FE related

React

Next.js

Framer Motion

Storybook

Framework7

Redux

Webpack

Gulp

Backbone.js

Marionette.js

WordPress

BE related

Express

Redis

MongoDB

Tools & Softwares

Coder related

VS Code

Node.js

Git

Sourcetree

IntelliJ

Designer related

Figma

Inkscape

Photoshop