

# Marques Scripps

Software Engineer · UI/UX Designer

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🌐 [mscripps.uk](https://mscripps.uk)

🌐 [/marques.scripps](https://marques.scripps)

"Hi, I'm Marques. An experienced Software Engineer with 5 years in developing software solutions. Currently engaged to a Canadian citizen and planning to relocate to Ontario. I hold a valid Canadian work visa and SIN number, ensuring immediate eligibility to work in Canada."

## Education

**University of Suffolk** — Computer Technology (BSc Hons)    📅 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 Vite.
- Implemented Cypress into testing workflows, enhancing test efficiency and reducing test time.
- Developed an interactive grid with Three.js, improving user navigation and data visualisation.
- 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 GitLab pipelines using Docker to run an instance of our application and run Cypress tests.

**RCRaceControl** — Software Engineer (Self Employed)    📅 Sept 2018 - present

[NestJS](#)   [React](#)   [Vite](#)   [Vercel](#)   [Prisma](#)

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

## Featured Project

**PowerHut**   🔗 [hidden-ph.vercel.app](https://hidden-ph.vercel.app)

[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](https://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](#)