Evan Parker

Software Engineer (JavaScript, React, Node)

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Developer Portfolio: https://github.com/evancp87

I'm a software developer with experience in managing digital projects and a love of design

SOFTWARE ENGINEERING SKILLS

- JavaScript: ES6+, Typescript, AJAX & API's REST and GraphQL, Animation (GSAP), Graphing (D3) & Realtime (websockets and http://socket.io/socket.io), OAuth, Git, Github.
- React: hooks, context, classes, Material UI, Redux, Redux Toolkit, Redux Toolkit Query
- Testing: Cypress, Vitest, Vite, Jest, Mock Service Worker
- Node.js: Vanilla & Express, Next.js
- Databases: SQL MySQL, NoSQL MongoDB with Mongoose.js, Redis, Firebase, GraphCMS/
 Hygraph
- DevOps: Docker, Kubernetes, Vercel (CI/CD), serverless (Netlify), Render, cPanel, Apache, XAMPP, Github Actions, Lambda
- CSS 3: Responsive design, Flexbox & Grid, SASS, and CSS frameworks, Tailwind.
- HTML5: Semantically correct for accessibility and SEO.

KEY PROJECTS

Title: First Level

Tech Used:

• Front-end: React, RTK, GSAP, Tailwind CSS

• Back-end: Node Express, phpMyAdmin, MySQL, JWTs, Crypt

Purpose of project:

Tech Used: Front-end / Back-end

Purpose of project:

A fictional video games e-commerce site that consumes games from the RAWG games database api and allows users to browse games and add to a cart. On registering an account the user can also create and add games to wish lists, as well as search the project database for games.

Title: Reelhub Tech Used:

- Front-end: Next JS, TypeScript, RTK Query, GSAP, Tailwind CSS, Jest, Mock Service Worker
- Back-end: Node, Express, MongoDB, Mongoose, JWTs, Bcrypt, Cloudinary

Purpose of project:

A full stack Netflix inspired clone. The user can register, upload an avatar image, log in and see recommended content, bookmark content and filter content.

EDUCATION

The Jump Digital School

Mar 2023 - Aug 2023

- A 22-week programme of Full-Stack Software Engineering Training
- Training to develop and deploy full-stack web applications to a professional standard
- Delivered individual and team projects, remotely, including participation in a hackathon

General Assembly

May 2012 - July 2021

- Online 10 week intro to Front-End Web Development
- Learned the fundamentals of HTML, CSS and JavaScript
- Built small projects, culminating in a final project presented to the cohort at the end of the course

PROFESSIONAL EXPERIENCE

Royal Academy of Arts

Sep 2022 - present

<u>Digital Product & Infrastructure Team</u>

- Making JavaScript and CSS amendments
- Working with the team stack, including Next JS, React, TypeScript, StoryBook, Ruby, MySQL, ElasticSearch, Sass, Python, and C#.
- End to end, integration and user acceptance testing, including creating test scripts
- Worked on a Bloomberg funded project to rebuild the RA frontend, carrying out rigorous testing and QA
- Prototyping with Figma and Miro
- Working alongside the tech lead, software developers and other stakeholders
- Managing 4 websites for RA, a GUI for an SQL database, a CMS and a Tessitura Network

Atom Design

Jun 2022 - Dec 2022

Web Developer

- Implementing JavaScript, CSS and HTML to build and deploy sites
- Worked alongside a designer to create visually appealing and performant sites

ADDITIONAL INFORMATION

- I have the right to work in the UK
- Immediately available for interview