

PATRYK POLANSKI - SOFTWARE ENGINEER

PROFILE



Software engineer with eight years of programming background and six years of professional experience with the JavaScript ecosystem, including React, TypeScript, React Native, Next.js and Node.js. Familiar with MongoDB and PostgreSQL. Comfortable working with CMS platforms including WordPress and Shopify, as well as design tools such as Figma. Able to work collaboratively in a fast paced environment with an ability to adapt quickly to different requirements and tech stacks. Eager to further develop both front-end and back-end experience in the next role, with an emphasis on AI development.

EXPERIENCE

- 1

Software Engineer

Smartzr • full-time

London, U.K.

Feb 2024 - Present

- Developing and maintaining an in-house suite of tools that enable the creation of interactive shopping videos and livestreams. Responsibilities include optimising the player/editor for high traffic, polishing the user experience on desktop/mobile devices as well as making the user flow pleasant, clear and accessible
  - Working on a monorepo consisting of React, Redux, React Router, Tanstack Query, TypeScript, Node.js, Zod, Firebase and GCP, while also maintaining custom built Shopify apps
  - Designing new features from ideation and UI/UX through to implementation
  - Managing the deployment process of new features and bug fixes to production
  - Participating in customer onboarding and technical calls, as well as daily stand-ups
- 2

Frontend Developer

Karmoon • full-time

London, U.K.

Apr 2022 - Jan 2024

- Utilised React, TypeScript and Next.js to compose reactive UIs, wrote backend API routes and built full stack applications with AI integrations
  - Developed custom Shopify ecommerce sites and themes using HTML, SCSS, JavaScript, Web components and Liquid
  - Set up unit tests and optimised websites with Google Lighthouse, third-party software and best practices to improve performance, SEO and accessibility
  - Regularly communicated with clients to gather feedback and make adjustments throughout the project lifecycle
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Web Developer & Web Designer

Selected Group • full-time

London, U.K.

Sep 2021 - Mar 2022

- Designed/developed interactive and modern restaurant websites for clients across the UK and Spain
  - Managed a portfolio of websites with regular updates and maintenance
  - Worked on an internal tool to manage online reservations and deliveries
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Web Developer & SEO / Web Designer

Kinetik Solutions Limited • contract

London, U.K.

Jun 2021 - Aug 2021

- Reworked website layouts and behaviour to enhance user experience and improve accessibility, which resulted in improved engagement
  - Implemented SEO techniques and optimized site performance, leading to faster load times and better website visibility
  - Created engaging infographics and documents that complemented the company's brand voice and elevated online presence

**5 Web Development Intern**  
**Soapbox • full-time**

London, U.K.  
Sep 2019 - Sep 2020

- Developed WordPress themes and landing pages using HTML, SCSS, JavaScript and PHP
- Ensured smooth running of client websites and plugins by conducting monthly reviews and maintenance checks
- Maintained regular communication with clients to gather feedback and ensure their satisfaction with provided services

**6 Design / Marketing Intern**  
**Maxxelli • full-time**

Chengdu, China  
Jun 2019 - Aug 2019

- Created engaging and effective content using CMS platforms Wordpress and WeChat
- Designed elegant documents and reports for the company's internal usage
- Produced high-quality graphics for social media comms

**HIGHER EDUCATION**

**Brunel University London**

2017 - 2021

- Achieved a 2.1 Honours BA in Digital Media
- Awarded a placement year scholarship for achieving A grades across all modules in second year of studies

**ACHIEVEMENTS**

- Won a sustainable start-up competition during an internship in China. My responsibilities involved building a website, designing initial app concepts and creating branding for a food saving business idea. My team received an invitation to showcase work at the Paris ChangeNOW Event in 2020, which we attended to present our ideas.

**LANGUAGES**

- English (fluent)
- Polish (native)

**OTHER**

- Currently based in London, U.K., willing to relocate
- EU (Polish) and a British citizen