Kieran Roberts

+353830841412

<u>kieranroberts.dev</u> github.com/kieran6roberts

kieranroberts6dev@gmail.com

Personal Statement

Hardworking and enthusiastic Software Engineer from Wales with more than 3 years worth of industry experience working with JavaScript. With a passion for problem-solving and possessing the experience of taking enterprise-level projects from concept through development, testing, and deployment. Building fast, responsive, and accessible sites using modern technologies.

Work Experience

Software Engineer, <u>Hashnode</u>, Remote

May 2021 - Present

- Working closely with a dynamic 10 person developer team writing code largely in TypeScript and React, tending to a +100k active user base.
- Coordinating with a product manager and design team to deliver several key features for our popular blog product. Contributing to a roughly 250% increase in new blogs created per month since joining the team.
- Delivering key performance enhancements and accessibility improvements to Hashnode blogs that helped cement it as a top option for developers starting a blog.
- Spearheaded an end-to-end test setup for the frontend including a continuous integration pipeline using GitHub Actions that helped increase confidence in code and decrease the number of bugs.
- Contributed to building out an in-house UI library from scratch, coordinating with the design team to bring consistency and accessibility across the site UI/UX.
- Regular code reviewer and feature tester to help find issues, suggest improvements, and maintain code standards.

Various short term roles, New Zealand

Apr 2019 - Oct 2020

 Spent almost two years travelling and working in New Zealand taking up various short term work opportunities. Roles included Maitre' D, wait staff, hostel receptionist, and seasonal work.

Customer Service/Cashier, Asda Walmart, United Kingdom, June 2017- April 2019

- Customer service desk/ checkout operator colleague dealing with customer refunds and exchanges as well as queries, complaints, and the sale of age-restricted goods.
- Also possessing experience as the person in charge of overseeing the checkout/cashier section and rotation of colleagues.

Key Skills

Problem Solving

• Working for a fast paced developer team at Hashnode requires you to evaluate problems and deliver efficient solutions to complex problems on a daily basis.

Communication & Teamwork

• Clear and constant communication was a vital part of working as part of a fully remote team. Not only communicating within the developer, but over communication with design, dev relation teams, and everyone else was a necessity to keep everyone in the loop and on the same page.

Willingness to Learn/ Fail

 Leaving a safe career as an electronic engineer to pursue a passion in a field where things move so quickly demonstrates the eagerness to keep learning and desire to improve.

Technical Skills

TypeScript (JavaScript), React, Next.Js, Node.js, Git, HTML, CSS, TailwindCSS & much more.

Achievements

- Open source contributor to <u>@DefinitelyTyped</u>, providing type definitions for an existing package that was previously without types.
- Top 50 writer on Hashnode blogging platform for several months, writing web development focused articles on various technical and non-technical topics.
- Featured several times as a writer in the <u>Software Testing Notes</u> newsletter.

Education

Bangor University, Bangor, Wales, United Kingdom

Sep 2013 - May 2017

Integrated Masters Degree in Electronic Engineering (MEng) with first-class honors.

Llangefni High School, Llangefni, Wales, United Kingdom Sep 2006 - May 2013

3 A Level awards - Electronics (B), Maths (C) and Physics (D),
11 GCSE grades A* - B and Welsh Baccalaureate award provided by WJEC (Pass).

References

Available upon request.