Luke Liasi
Senior Software Developer
Aldershot, United Kingdom

✉ lukeliasi@gmail.com
🌐 lukeliasi.com
github.com/lukeliasi
in linkedin.com/in/lukeliasi

ABOUT ME

Software engineer, passionate about solving problems with code. Over 9 years of industry experience specialising in JavaScript, React & Node.
In my free time, I enjoy activities such as skiing, swimming, running, and gaming.

WORK HISTORY & EXPERIENCE

Senior Software Developer @ LondonLink
May 2021 - Present

- Lead front end engineer, designing and implementing new features for the trading platform.
- Implementing real-time websocket interfaces, which help to improve data concurrency/consistency and user experience.
- Developing internal compliance tools which have been recognised by the company's board of directors for significantly improving staff workflows and adherence to regulatory commitments.
- Conducting comprehensive end-to-end testing using tools such as Selenium, Mocha, and Chai to improve software quality, resulting in a reduction of defects and bugs.

Senior Software Developer @ Dodec
Oct 2017 - May 2021

- Project lead responsible for the successful launch of the Tefal UK e-commerce Magento store project, delivering the project on time and within budget. Duties include maintaining strict timelines and deadlines, and managing multiple cross-company teams and personnel, as well as collaborating with the client to understand their requirements.
- Plan and lead the development of a bespoke medical application that is composed of a Node.js back end and a React.js front end, ensuring strict compliance with security and privacy requirements while coordinating the work of our in-house team.
- Mentoring junior developers by providing technical guidance and support. Implementing best practices and standards for coding and testing, including using linting tools like ESLint and implementing pull-request workflows, to improve the team's code performance and reliability.

Software Software Developer @ Dodec
Sep 2014 - Oct 2017

- Directing the development of landing pages showcasing new products for household brands, including Tefal and Krups, optimising them for mobile compatibility using responsive design techniques, resulting in increased conversions.
- Designing and developing a streamlined experience for customers to register their GroupeSEB products, creating a scalable API built with Node.js and Express.js, and a MongoDB database capable of handling high traffic and requests.
- Designing and developing custom WordPress themes and plugins for a range of clients.

Junior Software Developer @ Dodec
Sep 2013 - Sep 2014

- Assisting in designing and developing static websites using HTML, CSS, and JavaScript.
- Experience working on a Ruby on Rails project that is a large-scale employment platform, implemented key features and enhancements while developing a deep understanding of the Ruby on Rails framework and its capabilities.
- Providing technical support and guidance to non-technical staff, helping them to understand and use the company's web-based software platform more effectively by creating a series of training materials and tutorials.

SKILLS

Programming Languages
Javascript, TypeScript, HTML, CSS/Sass, PHP, Python, NoSQL, SQL, GraphQL, Bash

Libraries & Frameworks
React, Vue, Svelte, Next.js, Express, Node.js, Mocha, Chai, Selenium, WordPress

Tools & Platforms
Git, Webpack, Linux, AWS, Netlify, Vercel, Docker, Firebase

Design & UI/UX
Figma, Adobe XD, Adobe PS, Adobe AI, Sketch

EDUCATION

Just IT Web Development Apprenticeship Programme

College Diploma
Triple Distinction Level 3 BTEC Extended Diploma focused in Interactive Media from East Berkshire College.

GCSEs
- EdExcel Functional Skills Maths Level1
- EdExcel Functional Skills Maths Level2

A Grade Achieved
- ICT OCR Level 2 National Award
- ICT OCR Level 2 National Award - ICT Skills for Business
- ICT OCR Level 2 National Award – Design & Produce Multimedia Products
- Religious Education

B Grade Achieved
- ICT OCR Level 2 National Award - Webpage Creation
- English Language
- English Literature
- Graphic Products
- History
- P.E.
- Maths

C Grade Achieved
- Maths
- Physics
- Biology
- Chemistry