Luke Liasi

Senior Software Developer

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ABOUT ME

Senior Software Developer based in the UK with over 11 years of experience building software. I specialise in full-stack development, with expertise in JavaScript, TypeScript, React, and Node.js.

I'm passionate about creating efficient, well-organised systems that prioritise performance, accessibility and security. Solving complex problems and optimising user experiences are at the core of my work.

When I'm not coding, I enjoy staying active through skiing, swimming, and running. I also unwind with gaming in my free time.

WORK HISTORY & EXPERIENCE

Senior Software Developer @ LondonLink
May 2021 - Present

- Designed and implemented new features for the trading platform as a full-stack engineer using Node.js, React.js, and TypeScript.
- Created real-time WebSocket interfaces to enhance user experience for faster, more responsive interactions.
- Developed internal compliance tools, earning recognition from the board for improving staff workflows and regulatory adherence.
- Implemented comprehensive end-to-end testing strategies using Selenium, Mocha, and Chai to enhance software quality and reduce defects.

Senior Software Developer @ Dodec
Oct 2017 - May 2021

- Led the successful launch of the Tefal UK e-commerce Magento store, delivering the project on time and within budget.
- Developed a bespoke medical application using Node.js and React.js, ensuring strict security compliance for sensitive data.
- Mentored junior developers and implemented best practices for coding, testing, and workflow management across the team.

Software Software Developer @ Dodec
Sep 2014 - Oct 2017

- Created mobile-optimised landing pages for household brands, resulting in significant increases in conversion rates.
- Designed and developed a scalable API for the GroupeSEB Product Registration Portal using Node.js, Express.js, and MongoDB, enabling customers to easily and efficiently register their products online.
- Crafted custom WordPress themes and plugins tailored to various clients' specific needs and brand requirements.

Junior Software Developer @ Dodec
Sep 2013 - Sep 2014

- Assisted in designing and developing static websites using HTML, CSS, and JavaScript, focusing on responsive design principles.
- Implemented key features for a large-scale employment platform using Ruby on Rails, contributing to improved user engagement.
- Created comprehensive training materials to help non-technical staff effectively use the company's web-based software platform, enhancing overall productivity.

SKILLS

Languages, Libraries & Frameworks
Javascript, TypeScript, React, Vue, Svelte, Next.js, Remix, Node.js, Express, Bun, WordPress HTML, CSS/Sass, TailwindCSS, PHP, Python

DevOps, Databases & Tools
Git, Docker, AWS, Linux, PostgreSQL, MySQL, Mongo DB, Redis

Testing
Playwright, Selenium, Mocha, Chai

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

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