

Luke Stevens

Junior Front End Engineer

Passionate and reliable junior front-end developer with a background as an electrician and small business owner. Experienced in building accessible, responsive, and user-friendly web applications using React, Next.js, TypeScript, and modern CSS/SCSS. Strong problem-solving skills, attention to detail, and a proactive attitude. Seeking junior developer roles or freelance opportunities in Essex, Suffolk, London, or remote.



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github.com/l99555/Electrical-Contractors-Essex



EDUCATION

Front End Engineer Code Academy

08/2024 - 04/2025

Next.js Code Academy

04/2025 - 05/2025



PERSONAL PROJECTS (LINKS TO PROJECTS ON PORTFOLIO SITE)

Next Generation Therapy (02/2025 - Present)

- Designed and developed a professional website for a psychodynamic therapist, focusing on accessibility, clarity, and trust.
- Implemented clear navigation, engaging banner, and informative sections about therapy services and a contact form using Resend's API.
- Implements SEO optimisation using Lighthouse for reference and automated deployment with Vercel.
- Built reusable components like buttons, headers, and footers that work across the whole app. Figured out how to structure React components properly and make them maintainable. Really helped me understand component design patterns and props management.

Personal Portfolio (05/2025 - Present)

- Showcases front-end projects and skills using Next.js, React, TypeScript, and SCSS modules.
- Features a dynamic work carousel, interactive weather widget, and secure contact form with serverless email using Resend's API.
- Demonstrates integration of third-party APIs and real-time data handling within a modern front-end stack.
- Utilised modern web technologies for fast loading times and maintainable code.

Weather app. (05/2025 - Present)

- Used GitHub Copilot to speed up initial development, then rewrote and adapted the generated code to fit my coding style and project needs. This taught me how to work with different code patterns and improved my ability to review and refactor code effectively.
- Connected to OpenWeatherMap's API with proper TypeScript typing, handled all the error cases (network issues, bad responses, missing data), and made sure users get helpful feedback when things go wrong. Also learned proper environment variable security.
- Production Deployment & Performance Optimisation: Deployed a fully optimised Progressive Web App (PWA) to Vercel with custom icons, SEO metadata, legal compliance pages, and comprehensive build configurations, achieving excellent Lighthouse scores and demonstrating end-to-end project delivery skills.
- Created a complete dark/light theme switcher using React Context. Had to learn how CSS custom properties work and how to persist user preferences in localStorage. The themes automatically adapt to system preferences too.



TECHNICAL SKILLS

Accessibility

ARIA, semantic HTML

API Integration

REST, CRUD

Build Tools

Next.js, Vercel

Command Line

Basic commands and navigation

Form Handling

Validation, Component-based Architecture

Frameworks/Libraries

React, Next.js

Package Managers

npm, yarn

Responsive Design

Flexbox, Grid, Media Queries

Runtime Environment

Node.js

Version Control

Git & GitHub



SOFT SKILLS

Clear Communication

Teamwork & Collaboration

Problem Solving

Adaptability & Willingness to Learn

Attention to Detail



WORK EXPERIENCE

Electrical Improver - Electrician

Electrical Solutions EA Limited

09/2016 - 06/2024

Achievements/Tasks

- Diagnosed and resolved complex electrical issues, demonstrating strong problem-solving skills applicable to debugging and troubleshooting in software development.
- Maintained high attention to detail when installing and inspecting electrical systems, ensuring safety and compliance—skills valuable for writing precise, reliable code.
- Collaborated with team members and communicated technical information clearly, fostering effective teamwork and stakeholder engagement.
- Adapted quickly to new technologies and updated regulations, showing flexibility and a willingness to learn—key traits for keeping up with evolving front-end frameworks.

Electrician

Luke Stevens Electrical Limited

05/2023 - Present

Achievements/Tasks

- Managed all aspects of business operations, including project planning, scheduling, and client communication, developing strong project management and organizational skills.
- Balanced multiple projects simultaneously, demonstrating effective time management and prioritization—essential for handling multiple development tasks.
- Ensured all work met industry standards and regulations, reflecting a commitment to quality and adherence to best practices in any field.
- Built and maintained client relationships by explaining technical concepts in an accessible way.



SOFT SKILLS

Time Management

Receiving & Acting on Feedback

Proactive Attitude

Critical Thinking



LANGUAGES

HTML5, CSS3 (SCSS/SASS),
Professional Working Proficiency

JavaScript (ES6+)
Professional Working Proficiency

TypeScript
Professional Working Proficiency