

Tom Peacock

Senior Software Engineer

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Profile

A Full Stack Software Engineer and Technical Lead, I specialize in JavaScript and TypeScript, boasting a significant track record in delivering high-quality software solutions. I maintain a versatile command over a broad spectrum of programming languages, frameworks, and tools, always ready to leverage the best technology for the task at hand. My expertise lies in architecting efficient, scalable, and user-friendly applications, grounded in solid coding principles and innovative design.

In my professional journey, I've developed a strong preference for stability, a trait that is reflected in my career trajectory. I've consistently chosen long-term contracts, and I harbor a deep appreciation for permanent positions. My unique combination of contractor flexibility and the steadfast loyalty of a full-time employee has enabled me to significantly contribute to various organizations over the years.

I remain dedicated to fostering mutual growth, making lasting contributions, and delivering dedicated service. I offer a unique blend of loyalty, versatility, and technical expertise. I am poised to deliver sustained, meaningful impact to any team seeking to leverage my capabilities.

Skills

- **Specialization:** JavaScript, TypeScript
- **Proficient Programming Languages:** NodeJS, PHP, Golang, Python, SQL
- **Frontend Development:** HTML, CSS/SCSS, React, Angular, VueJS, Svelte, NextJS, NuxtJS
- **Mobile Development:** React Native, Flutter, NativeScript
- **UI Frameworks:** Bootstrap, Chakra UI, Tailwind
- **Version Control:** Git, Github, Bitbucket, Gitlab
- **CI/CD:** Circle CI, Bitbucket Pipelines, Github Actions
- **Cloud Services:** AWS, GCP
- **Containerization & Orchestration:** Docker, Kubernetes

Professional Experience

Vaayu | Senior Full Stack Engineer (WFH)

2022 – 2023

As a Full Stack Software Engineer, I spearheaded the development of numerous projects, most notably JavaScript-based internal dashboards and a Stripe application utilizing React and VueJS. These projects required comprehensive software design, user interface optimization, and effective team leadership to achieve improved usability and performance. Similarly, my role involved managing JavaScript-centric dashboard projects, where I devised and implemented effective strategies, coordinated with various teams, and ensured timely delivery of high-quality, functional dashboards.

Demonstrating proficiency in multiple programming languages, I designed and managed microservices in Golang, Python, and NodeJS for large-scale data processing. My responsibilities encompassed defining the microservice architecture, overseeing development, and ensuring seamless integration with the existing system infrastructure, resulting in enhanced system reliability. Harnessing Python, I also executed advanced data processing and report generation, which provided clients and stakeholders with clear, actionable intelligence, thereby informing and driving business decisions.

Waracle | Senior NodeJS Engineer (WFH)

2021 – 2022

As a pivotal contributor in a cross-functional team of 20, I played a key role in delivering a JavaScript-based finance feature for Argos, working in close collaboration with Sainsbury's Bank. This task required a nuanced understanding of JavaScript, financial systems, and effective inter-team coordination. From architectural planning to development and rigorous testing, my contributions facilitated a smooth and error-free launch of the finance feature.

Further demonstrating my broad technical abilities, I successfully integrated a suite of APIs for background checks, criminal record checks, and credit checks, enhancing our system's efficiency and comprehensiveness. Concurrently, I expanded my responsibilities to include frontend development tasks using React, a testament to my proficiency with JavaScript and its frameworks. This role entailed not only producing high-quality code but also managing release processes and interacting directly with clients, emphasizing my versatility in both technical and collaborative aspects of the job.

The Just Brand | Technical Lead (Petersfield / WFH)

2020 – 2021

In a significant shift towards operational efficiency, I orchestrated the company's transition to an enterprise-style workflow. This transformation hinged on effectively leveraging tools such as Jira, Confluence, and Jira Service Desk. My responsibilities spanned setting up the new workflow, training team members, and ensuring a smooth transition, all while maintaining an uninterrupted flow of ongoing projects.

Demonstrating my leadership in development projects, I led the creation of React Native and Flutter apps for key clients, including the Manchester Police Force and J&J Pharmaceuticals. This task involved understanding client requirements, translating these into functional designs, and ensuring on-time delivery that met stringent client expectations. Furthermore, I leveraged a diverse range of technologies to design and implement bespoke tools for esteemed clients, such as Marks & Spencers, DPD, and AA Recovery, reinforcing my versatility in tailoring solutions to unique client needs.

Slate Apps Ltd | Full Stack Engineer (Reading / WFH)

2019 - 2020

I effectively showcased my proficiency in JavaScript and TypeScript. A significant portion of my work involved developing applications for established entities, such as Aggregate Industries and CokerExpo. Concurrently, I used my technical expertise to build in-house tools for social media automation, demonstrating a deep understanding of these languages and an ability to create efficient, high-performing solutions.

In an industry defined by constant change, my adaptability and technical proficiency proved invaluable. I tackled a diverse array of projects and promptly responded to the ever-evolving needs of the business, enabling the company to navigate challenges and seize opportunities effectively. This responsiveness not only facilitated the company's success but also reinforced my flexibility and technical proficiency in an ever-changing business landscape.

Your Business Tools | Technical Lead (Surrey)

2015 - 2019

Having been promoted to Technical Lead, I accomplished several significant milestones, among which was the successful development of a scalable Content Management System (CMS) tool. This CMS, featuring a complex UI page builder, was custom-built to cater to the specific needs of small businesses, SMEs, and charities. Leveraging my deep understanding of JavaScript and TypeScript, I was able to deliver an efficient, user-friendly solution that met and exceeded the expectations of the target users.

Simultaneously, I exhibited effective leadership and project management skills, while maintaining a strong commitment to producing high-quality code. My role extended beyond coding to include managing teams, setting project timelines, and ensuring the delivery of high-quality outcomes. This ability to balance technical excellence with team leadership and project management reinforced my effectiveness in fulfilling multifaceted roles in software development.

Your Business Tools | Developer in Training (Surrey)

2013 - 2015

Starting as a Developer in Training at Your Business Tools in 2013, I participated in an intensive apprenticeship focusing on PHP applications and JavaScript front ends, with a specific emphasis on JQuery. This hands-on experience not only allowed me to apply theoretical concepts to practical scenarios but also provided a fertile ground for continuous learning and improvement. My work and studies went hand in hand, as I pursued diplomas in software and web development concurrently, reinforcing my academic knowledge with practical application.

In the course of this apprenticeship, I progressively expanded my programming skills, honing in particularly on JavaScript and TypeScript. By engaging with intricate projects and consistently challenging myself, I laid a solid foundation in these languages that has underpinned my subsequent professional trajectory. This period of rigorous learning and practice marked the beginning of my journey towards becoming a proficient Full Stack Software Engineer.

Education

QA | EDI NVQ Certificate in Business Administration (London)

Jan 2014 - Jan 2015

- Completed the certification program, enhancing my administrative and organizational skills in a business environment.

QA | City and Guild Level 3 Diploma in Software and Web Development (London)

August 2015 - August 2017

- Successfully acquired the Level 3 Diploma, focusing on software and web development, further solidifying my specialization in JavaScript and TypeScript.