Igor Milosavljevic

right to work in the UK, based in the UK.

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TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, Go, SQL
Frameworks: Vue 3, React, Node.js
Libraries: Pinia, Zod, Vee-Validate, VueX
DevOps: Docker, Kubernetes, GCP, CI/CD (GitHub Actions)
Testing: Vitest, Jest, Cypress

EXPERIENCE

Junior Software Engineer   June 2025 – Present
Hexiosec   *Cheltenham, UK*
- Developed new features for Attack Surface Management and E2EE transfer products using Vue 3.
- Implemented TypeScript patterns, global Pinia stores, and data validation in the front-end development process.
- Created backend APIs and service workers in Go, focusing on performance optimization and deployment on GCP.
- Created Go CLIs to enhance developer experience by simplifying dev data transfers to local testing environments.
- Developed and managed Kubernetes manifests (YAML) for deploying and scaling Docker-based services within GCP clusters.

Junior Software Engineer   October 2023 – June 2025
Incentive Games   *Remote, Scotland*
- Developed Front-End for sports betting projects, leading to more than 10 million user entries.
- Established a React component library using atomic design to enhance UI development for the 2025 portfolio.
- Optimized game performance and reliability by incorporating Zustand and React Query, for caching and state synchronization.
- Enhanced front-end component testing with Vitest, RTL and introduced visual QA testing using Storybook.
- Wrote Node.js APIs with N-tier architecture for easier maintenance, integrating JSDoc for type hinting.
- Explored foundational AWS concepts (S3, EC2, CloudFront) to support team understanding of scalable cloud deployment options

SEO Executive   March 2023 – October 2023
Room58   *Cheltenham, UK*
- Implemented Technical SEO strategies to the company's new portfolio of SEO services.
- Designed and implemented new SEO tools for our CMS, enhancing usability for customers and admins.
- Introduced UX strategies for forms that increased customer leads by 17 percent.

Sales Assistant   May 2022 – September 2022
Vodafone   *Cheltenham, UK*
- Exceeded company expectations by achieving a remarkable 224 percent of the gross profit target in sales.
- Maintained over 60 percent of sales including additional purchases or insurance add-ons.

PROJECTS

DeepChat | *React, TypeScript, Node, PostgreSQL, Socket.io, Google Gemini*
- Developed a full-stack AI chat app leveraging React, a Node.js API, with a Google Gemini Flash LLM integration.
- Implemented persistent chat history, message categorization, and infinite scroll using React Querry.
- Designed a normalized PostgreSQL schema to efficiently manage users, messages, and chat threads
- Engineered robust real-time communication using Socket.io.

EDUCATION

University of Gloucestershire   Cheltenham, UK
Diploma of Higher Education, Graphics Design   *September 2018 – July 2022*
Gained a strong foundation in UI/UX design, enhancing my ability to build visually appealing and user-friendly applications.