

MARYNA KAMYSHEVA

Senior Frontend Engineer

Woodland Hills, CA · marie.kamysheva@gmail.com · linkedin.com/in/marie-kam · github.com/MarinaKam

SUMMARY

Senior Frontend Engineer with 9 years building production web applications in React, TypeScript, and Next.js. I specialize in configurable product platforms, workflow-driven applications, and reusable frontend architecture. In recent years I have also contributed to applied AI and computer-vision product initiatives.

SKILLS

Frontend: React, TypeScript, Next.js, GraphQL, Redux, JavaScript (ES6+), HTML5, CSS/Sass, Material UI, React Native

Architecture & Product Platforms: Schema-Driven Architecture, Workflow Automation, Configurable Product Platforms, Real-Time Applications, WebSockets, reusable UI architecture

AI / Computer Vision: Computer Vision, Object Detection, Model Evaluation, Dataset Curation, Human-in-the-Loop Review, LLM Integration

Backend & Infrastructure: Python, Django, Node.js, REST/GraphQL APIs, AWS, Docker

Testing & Practices: Jest, React Testing Library, Enzyme, responsive design, accessibility, web performance, Git, code review, mentoring

EXPERIENCE

SearchSmartly — Senior Frontend Engineer

Remote · Jan 2021 – Present

- Build and maintain large-scale React, TypeScript, Next.js, and GraphQL applications used across property-search and property-intelligence products.
- Designed reusable UI architecture and shared component systems, improving development efficiency and long-term maintainability.
- Led UX and workflow improvements across search, filtering, categorization, sorting, and navigation experiences.
- Collaborated on applied computer-vision initiatives including dataset curation, model evaluation, false-positive analysis, hard-negative expansion, and QA feedback workflows.
- Participated in training, evaluation, and iterative improvement of object-detection and image-classification models used for property-feature analysis.

Frontend Engineer — Contract (confidential client)

Remote · Aug 2024 – Present

- Played a key role in transforming an early workflow-platform concept into a production-ready product capability.
- Championed adoption of a configurable workflow architecture that enabled new products and business processes to be launched through configuration instead of custom development.
- Designed schema-driven user interfaces supporting dynamic workflows, configurable validation rules, and reusable business logic.
- Built real-time workflow experiences using WebSockets and event-driven application patterns.
- Collaborated with product and operational stakeholders to align platform capabilities with business goals.
- Helped establish a foundation for future workflow-based products across the organization.

Sosivio — Team Lead / Senior Frontend Engineer (Contract)

Israel · Feb 2022 – Sep 2023

- Led frontend architecture and technical direction across a team of 4 frontend engineers.
- Built real-time monitoring and troubleshooting interfaces for Kubernetes environments.
- Developed WebSocket-powered dashboards visualizing live node, pod, and cluster activity.
- Collaborated with backend, DevOps, and product teams to translate infrastructure data into actionable user experiences.
- Owned code reviews, mentoring, engineering standards, and CI/CD workflows using Jenkins.

TechAdmin — Frontend Engineer (React)

Los Angeles · May 2018 – Jan 2021

- Built and deployed client-facing e-commerce features in React and Redux; introduced data visualization with Chart.js and ECharts.

- Collaborated with backend teams to integrate REST APIs; built reusable UI components.

TechAdmin — Freelance Web Developer

London · Jan 2017 – May 2018

- Delivered web applications for clients using React, Redux, Node.js, and MongoDB with responsive, cross-device design.

EDUCATION & CERTIFICATIONS

Tavria State Agrotechnological University, Melitopol.

Professional courses: The Web Developer Bootcamp; Advanced Web Developer Bootcamp; React; Node with React: Fullstack Web Development; Python & Django (Udemy). Front-End Development and Soft Skills & Professional Communication programs (GoIT).