



Anastasiia Boiko

Front-End Developer

📍 Bratislava, Slovakia

✉ boiko.nastasiia@gmail.com

☎ +385 91 796 6937

🌐 [anastasiya-boiko](https://anastasiya-boiko.com)

🔄 [anastasiya-boiko](https://anastasiya-boiko.com)

☎ +421 944 321 531

Front-End Developer with 5 years of experience building and maintaining a 14-module microfrontend platform (React, Vite, Module Federation) on a B2B SaaS product used by thousands of organizations. Focus on AI-integrated interfaces, accessibility (WCAG 2.1), and performance. Former graphic designer with 10 years of client work — technical depth plus a trained eye for UI.

SKILLS

- **Frontend:** React, JavaScript (ES6+), TypeScript, Next.js, HTML5, CSS3
- **Architecture & State:** Microfrontends, Module Federation (Vite), MobX, Redux Toolkit
- **AI Integration:** Claude API & Agent SDK, Mastra, prompt engineering, AI workflow automation
- **Testing:** Playwright (E2E), Storybook
- **Styling:** Tailwind CSS, SCSS, CSS Modules
- **Backend & Cloud:** Node.js, REST APIs, AWS, Google Cloud
- **Tools & Practices:** Git, Vite, CI/CD (Bitbucket Pipelines), Figma, Agile/Scrum

EXPERIENCE

ScrumLaunch — Front-End Developer

Aug 2021 – Present · Remote

Long-term engagement on Gipper, a B2B SaaS platform for creating graphics, newsletters, and published websites.

- Made graphic creation ~5x faster by building an AI-powered canvas pipeline: Claude interprets a text prompt, React measures layout offscreen, text auto-maps into slots, and Fabric.js assembles the final design — no manual work in the loop.
- Built the team's AI development harness on Claude Code: architecture-aware skills, CLAUDE.md + per-module docs, and an autonomous pipeline taking Jira tickets to tested, review-ready PRs.
- Develop and maintain a 14-module microfrontend platform (Vite + Module Federation): 2 host apps, 9 feature modules, and 3 shared libraries serving 34 routes — each deployed independently via Bitbucket Pipelines.
- Manage complex client state across 27 shared MobX stores and the graphic editor's 15 Redux Toolkit slices (Fabric.js canvas), contributing to an ongoing Redux-to-MobX migration.
- Build and document the platform's shared UI kit — 150+ Storybook-documented components, including 65 modals — consumed by every feature module.
- Built fully keyboard-accessible components (WCAG 2.1) so published sites work for everyone.
- Cover critical user flows with automated Playwright end-to-end testing; contributed to the platform's AI engine (Mastra, Node.js, PostgreSQL).

Upwork — Freelance Graphic Designer

Apr 2011 – Apr 2021

- 10 years of client design work — the foundation of the eye for layout, typography, and UI detail I now apply to frontend.

EDUCATION & TRAINING

Kharkiv National University of Radio Electronics — Bachelor's degree, Computer Science

Anthropic Academy — Building with the Claude API (2026)

GoIT — Full-stack web development program (2020–2021)

EPAM Systems — Front-end training program (2020–2021)

Languages: English (B2, Upper-Intermediate), Ukrainian (native), Russian (native)