

VLAD KOLBAIA

Senior Software Engineer

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An engineer with 8 years of industry experience delivering digital solutions on the web.

Front-end	TypeScript, React, Next.js, Tailwind, Svelte, Unity C#
Back-end	Node.js, Express, Hapi, REST, GraphQL, tRPC
Testing	Jest/Vitest, testing library, Playwright, supertest
Cloud	AWS, Vercel, Docker, ArgoCD, GitHub Actions
Databases	MongoDB, Postgres, SQLite, Prisma
Management	Kanban, Scrum, JIRA, Notion, Slack, GitHub

Senior Fullstack Engineer

Waterloo, Canada

Hopin - live streaming, video hosting, and digital communities

June 2023 - Present

- Improved developer experience by leading a complex monorepo migration, major Node and React version upgrade, dependency optimization, and custom developer tooling design.
- Collaborated with a principal designer and staff product manager on the component design system, theming, promotions, and release of 4 product features, including a significant player overhaul.
- Contributed to a big portion of legacy code refactoring and porting of Python codebase to Node.
- Participated in on-call rotations, customer support, hiring, and other product growth activities.

Senior Frontend Engineer

Waterloo, Canada

ShipHero - Warehouse management and fulfillment SaaS.

June 2021 - Jan. 2023

- Extended and maintained the design system, participated in major class-to-hook and js-to-ts refactoring, and improved test coverage and overall developer experience by optimizing the tooling.
- Moderated code discussions to document and automate conventions to improve code review and delivery process, resulting in a 12% improvement in “in review” ticket times.
- Interviewed ten candidates for a senior role on the team; onboarded and mentored two hires.

Senior Frontend Engineer

Kharkiv, Ukraine

Insart - Financial technology software solution.

June 2020 - June 2021

- Led a project extending a legacy ASP.NET and jQuery web solution with React 18 using micro frontend architecture, introducing modern D3 charts and offloading pdf generation to the client side.
- Developed functionality and implemented pixel-perfect designs in a large distributed team.
- Interviewed more than 30 candidates over the course of the year, resulting in 3 successful hires.

The past three experiences can be covered in more detail on request or viewed on [LinkedIn](#).

Master's in Computer Science

National University of Radioelectronics

Kharkiv, Ukraine

Sept. 2014 - Dec. 2019