RAIL BATYRSHIN

Frontend Engineer

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SUMMARY

Frontend Engineer with 4 years of experience, specializing in building responsive UIs, implementing interactive features, and ensuring reliable performance through testing and debugging. Proficient in TypeScript, React, Next.js, Redux, RTK Query, TanStack ecosystem, Vue 2/3, Nuxt.js, and Quasar. Skilled in UI libraries such as Chakra UI, MUI, and Radix UI, with expertise in MSW for API mocking. Proven ability to self-manage independent projects and collaborate effectively in team environments

SKILLS

- HTML
- CSS
- JavaScript
- TypeScript
- React
- Next
- Redux
- · Redux Toolkit
- RTK Query

- TanStack
- MSW
- Vue
- Nuxt
- Vite
- webpack
- API integration
- · Responsive/Adaptive UI/UX design
- Open Source

EXPERIENCE

Frontend Engineer / MadDevs - Bishkek, Kyrgyzstan

06/2021 - Current

Project: Enji (Aug 2021 - Sep 2021, Sep 2022 - Aug 2023)

- Collaborated with founders to translate initial business requirements into actionable technical specifications
- Developed front-end architecture and implemented responsive UI components for all pages using **Vue 3** and **Quasar** framework, enabling a functional MVP for early user testing
- Integrated API endpoints to enable smooth data flow between front-end and back-end services, reducing data errors and improving reliability
- Ensured cross-browser compatibility and optimized user experience across devices
- · Conducted unit testing and debugging to maintain functionality and minimize integration issues

Project: maddevs.io (Sep 2021 - Sep 2022)

Official company website

- Planned, developed, tested, and maintained the front-end of the company website using Vue 2, Nuxt.js, and SCSS, ensuring responsive design across all devices
- Integrated Prismic CMS to allow easy content management and dynamic page updates
- Created adaptive and reusable slides for internal pages, improving content consistency and reducing future development time
- Integrated third-party APIs (**Mailgun**, **mad-radiator**) to automate analytics collection from Google Analytics, Glassdoor, Quora, and Reddit, delivering structured reports to Telegram and Slack
- · Optimized front-end performance, reducing page load times and improving user experience

Project: WalletPool (Mar 2023 - Aug 2023, Sep 2023 - Jun 2025)

Platform for team-based cryptocurrency asset management. Worked on front-end development using **React**, **Next.js**, **Chakra UI**, and **Web3** technologies

Sub-project: Crypto Marry

- Developed responsive UI components and dashboard for team crypto management using React, Next.js and Chakra
 UI components library
- Integrated Web3 features for wallet interactions and transaction tracking
- · Ensured smooth performance and cross-browser compatibility

Sub-project: Joiny

- Built user interfaces and interactive forms for managing crypto assets within teams
- Implemented Web3 integrations for secure data transactions and wallet operations
- · Conducted unit testing and debugging to maintain high reliability

Project: Optux (Aug 2023 - Jun 2025)

Platform for A/B testing websites. Developed full front-end from scratch using React and Chakra UI

- Built the entire front-end architecture from scratch, including main pages, editor page, analytics dashboard, and settings page
- Developed a custom iframe-based editor for modifying third-party website pages, enabling live A/B testing functionality
- Implemented dynamic data visualization for analytics, processing backend data to generate interactive charts and graphs
- Closely collaborated with backend developers to design API interactions and ensure smooth data flow
- Wrote unit tests using MSW to mock backend responses and ensure front-end reliability
- Deployed the initial production version, enabling early user testing and feedback

Project: Al True PMF (Jun 2025 - Aug 2025)

Platform for validating startup ideas using Al-driven lead generation and team collaboration. Developed front-end using **React** and **TanStack** ecosystem

- · Built interactive dashboards and session pages to manage experiments and track results
- Implemented real-time collaboration and online chat using WebSockets
- Integrated AI workflows to identify potential client companies and prioritize leads from cold call transcripts
- Designed responsive UI components for seamless cross-device experience
- · Collaborated with backend developers to ensure smooth data flow between Al services, chat, and dashboards

EDUCATION

Master degree: Radio Engineering

OmSTU - Russia, Omsk

07/2013

ACTIVITIES

Open-source contributions:

- Chakra UI
- Hono+Supabase+React+TanStack (My JWT Auth example)
- CV Template PR

Articles:

- Custom Hook for reactive localStorage in React
- Two approaches to implement slots in React
- The Longest Common Prefix String
- Building a Simple Before-After Comparison Slider with Vue 2