Ilyas Adambekov

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EDUCATION

IITU, Almaty   **June 2025**
Bachelor of Science in Computer Science

- Capstone project: Development and Research of an Intelligent System for Monitoring and Analyzing the Product Life Cycle Using Smart Technologies.

EXPERIENCE

Miracalyze   **December 2023 – Present**
Frontend Developer
Almaty, KZ

- Actively participated in creating interfaces for 3 different projects from scratch.
- Carried out a large-scale code refactoring, identifying and removing about 20% of outdated or unused modules, reducing application load time by 30% and improving code readability for a team of 5 developers.
- Updated the build system using Vite.js, which decreased rebuild time in development mode from 10 seconds to 4 seconds.
- Accelerated the rendering of key components by 35% through context optimization and the use of memoization.
- Integrated ESLint and Prettier with custom rules, removing over 500 stylistic and potential errors, speeding up the review process for new functionality.
- Actively participated in Scrum processes (planning, retrospectives, daily standups), helping to complete 90% of tasks on time or earlier.

Geeko Invest Ltd   **June 2022 – December 2023**
Frontend Developer
Almaty, KZ

- Contributed to frontend development for a complex project representing an online brokerage.
- Migrated the codebase (over 10,000 lines of JavaScript) to TypeScript, reducing the total number of runtime errors by 40% and simplifying refactoring.
- Developed around 10 reusable components (Form, Table, Modal, etc.), many of which were ultimately used more than 10 times in the project.
- Connected GraphQL for selective data requests, reducing heavy REST calls by 25% and simplifying data schema management.
- Used Storybook for documenting and visually testing components, cutting layout bugs by 20%.
- Moved data-handling logic out of components and into a MobX store, increasing code reusability by 30% and reducing instances of prop drilling in the app.

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript
Frameworks and Tools: React, React Router, Next JS, Vite JS, Webpack, Redux, Redux Toolkit, MobX, Zustand, RTK Query, React Query, axios, GraphQL, SCSS, Tailwind, Ant Design, Material UI, Shadcn, HeroUI, Storybook, Vitest, Jest, React Testing Library
Concepts: RESTful APIs, CI/CD, Agile, Scrum