# **LOUISA SAPINA**

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**Frontend Developer** with experience in building and optimizing web applications using JavaScript, React.js, and Next.js. Proficient in integrating REST APIs, working with databases (MySQL, PostgreSQL), and enhancing UI development workflows. Experienced in collaborating within cross-functional teams, implementing reusable components, and improving frontend performance. Skilled in CSS frameworks like Tailwind CSS, SCSS, and MUI. Background in working with Agile methodologies and version control using Git.

# **EXPERIENCE**

**Frontend Developer, Nova English** (Educational ecosystem for learning English, internship) *August 2024 – October 2024* 

- Engineered the frontend part for a marketing website and Memo-app using React.js, Next.js, and TypeScript.
- Collaborated in a cross-functional team of 6 engineers, working in an Agile environment using Notion for task management.
- Constructed reusable UI components, decreasing code duplication by 40% and improving maintainability.
- Reviewed 20+ pull requests weekly, ensuring high code quality and reducing bugs by 35%.
- Maintained and documented frontend components and API interactions, enhancing developer efficiency.

# **Frontend Developer, AML Academy** (Academy of Financial Monitoring) *July 2023 – March 2024*

- Built the frontend for an internal system using React.js, reducing initial render time by 25%.
- Integrated REST APIs that handled up to 200 daily requests, ensuring smooth backend communication.
- Implemented advanced query parameters, improving search accuracy and enhancing the user experience.
- Designed and maintained 15+ interactive UI components using React.js and MUI, reducing development time for new features by 25%.
- Revamped UI components, improving accessibility and reducing user errors.
- Refactored legacy code, decreasing bundle size by 20% and improving initial page load time from 2.8s to 1.9s.

**Frontend Developer, Innr** (Platform for skin disease detection and consultation with doctors, internship) *April 2023 – June 2023* 

- Developed the frontend of a MedTech website using React.js and Next.js, improving component reusability by 40%.
- Implemented interactive UI components with React hooks, making the application more accessible and user-friendly.
- Redesigned interactive UI elements, reducing user drop-off rate by 15% and improving engagement.

## Frontend Developer, Panda Innovation (Internship)

*March* 2022 – July 2022

## **EDUCATION**

Astana International University(AIU)

Bachelor's in Information Technology and Engineering (GPA: 3.6) | 2019-2023

#### **SKILLS**

- Programming Languages: JavaScript, Python, Node.js
- Frameworks, Libraries & Tools: React.js, Django, Express, Vite, Zustand
- Databases: MySQL, PostgreSQL, MongoDB
- Styling & UI: CSS3, SCSS, Bootstrap, MUI, Tailwind CSS
- Concepts: UI/UX Design, Responsive/Adaptive Web Design, SPA, REST API

#### LANGUAGES

English fluent, Kazakh native, Russian native