

# Sergei Mazhuga

## Front-end Web Developer

[mzhugasergei.github.io](https://mzhugasergei.github.io)

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A web developer with a passion for creating visually stunning, intuitive websites and web services. Based in Vladivostok, Russia, occasionally residing in Incheon, South Korea. Enthusiastic about contributing to open source to support the growth and evolution of technology.

### Experience

#### Nimbus

Since summer 2025

#### Web Developer

Contribute to frontend development of a modern, open-source cloud storage platform using TypeScript.

- Building responsive, accessible UI components.
- Enhancing user workflows and interface consistency.

#### Cleopatra Trading Co.

Incheon, South Korea  
Since 2022

#### Web Developer

At Cleopatra Trading Co., I am responsible for developing both public-facing website and custom internal web services with a primary focus on creating tailored internal tools that streamline operations and improve workflows.

- Developed a fully responsive and accessible public website, ensuring optimal functionality across all devices and user needs.
- Built internal web services, reducing manual processes and increasing efficiency.

#### Molotov Group

Vladivostok, Russia  
Jun 2024 - Feb 2025

#### Front-end Web Developer

At Molotov Group, I rebuilt public websites, boosting conversion rates by 25% and streamlining user engagement by 20%. My work spanned three companies—Energy Vostok, MSP, and DVZ-TIM—under the Molotov Group umbrella.

- Developed and optimized responsive, user-friendly interfaces, increasing site performance scores by 15% (measured via Lighthouse).
- Collaborated with backend teams, reducing data processing time by 20% through efficient API integrations.

### Education

#### Far Eastern Federal University

Vladivostok, Russia  
Aug 2020 - Aug 2024

#### Bachelor of Information Systems and Technologies

During my studies, I developed a social network prototype similar to Twitter for my graduation thesis. Additionally, the university commissioned me to create a website for their Open Day event, which served for two years in a row (2022-2023).

- Created a social network prototype that mimicked modern platform functionalities (authentication, profiles, posts, comments, UI settings).
- Designed and deployed an event website, serving as a central hub for Open Day information and user registrations.

### Skills

HTML

CSS

JavaScript

TypeScript

SASS

SCSS

Tailwind

React

React Context

Redux

Zustand

Storybook

SSR

SSG

Next

Node

REST API

Docker

Figma

### Languages

|          |                           |
|----------|---------------------------|
| Russian  | Native proficiency (C2)   |
| English  | Advanced proficiency (C1) |
| German   | Basic proficiency (A2)    |
| Japanese | Basic proficiency (N4)    |