

# Eljan Simuratli

Frontend Engineer with 5+ years of **React**, **Next.js**, and **TypeScript** expertise. Proven track record of developing scalable web applications and productivity tools across international tech ecosystems. Specialized in creating high-performance, responsive interfaces with a strong focus on Microsoft Dynamics 365, Chrome extensions, and enterprise solutions.

## Work Experience

### Middle Front end (React) developer | UDS Systems | Ukraine

Aug 2021 - Present

- Architected and developed 10+ advanced productivity tools for Microsoft Dynamics with React, Next js, Typescript, Zustand, etc resulting in a 30% improvement in team workflow efficiency.
- Developed Chrome extension that reduced manual task processing time by 90%
- Coordinated with development teams across 4 countries (Finland, Germany, Switzerland, Ukraine), reducing communication gaps by 45%
- Optimized React component performance, decreasing application load time by 30%
- **Tech Stack:** Javascript/Typescript, React, Next js, Redux, Zustand, Dynamics 365, Context, etc.

### Front end developer | Pragmatech | Azerbaijan

Mar 2020 - Jul 2020

- Developed and maintained company-wide design system covering 15+ components, ensuring 95% UI consistency across consumer platforms
- Developed responsive e-commerce web applications achieving 99.8% cross-browser compatibility
- Mentored junior developers, teaching front-end development fundamentals

### Front-end Developer | Freelance | Azerbaijan

Jan 2018 - Mar 2020

- Delivered custom web solutions for diverse clients, including: **Techmarine LTD** (ship company website), **TVB Group** (wallpaper holding company website), **DataStat** course project development

## Educational Background

### Master of High Energy and Particle Physics | 91/100 GPA

Istanbul University

Feb 2021 - May 2023

- **Thesis:** AN INVESTIGATION OF NORTH ANATOLIAN FAULT ZONE SEISMICITY DYNAMICS USING MACHINE LEARNING ALGORITHMS

### Bachelor of Computer Engineering

Azerbaijan State Oil and Industry Academy

Sep 2016 - May 2020

- **Relevant Coursework:** Web Development, Software Engineering, Advanced Programming Techniques

## Contact

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## TECHNICAL SKILLS

JavaScript (ES2015+), TypeScript, React, Next.js, Node.js, React Native, Tailwind CSS, Styled Components, Framer Motion, Anime.js, Zustand, Redux / Redux toolkit, Cypress, React query/ Tanstack query, Vite, React Testing Library, Micro frontends, EJS, RESTful API,

### Tools & Platforms

Git, GitHub, Netlify, Vercel, Heroku, Contentful, Firebase, Storybook, Webpack, Figma, Sanity

## Languages

- English (Intermediate)
- Turkish (Native)
- Azerbaijani (Native)

## Selected Projects

### Trello clone

Full-featured Trello clone application using: Next.js, TypeScript, Zustand, Unsplash API, Sonner, Tailwind CSS, Shadcn, Clerk, Stripe API

### 3D Radio Globe

3D World Model and Radios from Different Regions

### Medium

Over 60 Medium articles on front-end development.