



Alona Kuznietsova

Software Engineer

React / Next.js | TypeScript | Linux | PostgreSQL

Software Engineer focused on modern web development with hands-on experience in full-stack projects. I build scalable applications using React, Next.js, TypeScript, PostgreSQL, and Prisma, and have experience with Linux, Docker, and automating development and documentation workflows (CI/CD).

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Technical Skills

Programming Languages

- JavaScript
- TypeScript
- Python

Frontend

- HTML5
- CSS/SASS
- React
- Redux
- Next.js
- Redux Toolkit
- Vue.js
- Adaptive design
- A11y

Backend

- Node.js
- MongoDB
- Express.js
- REST API
- PostgreSQL
- Prisma

DevOps & Tools

- Linux
- Docker
- CI/CD
- Github Actions
- DigitalOcean
- SSH

API & Documentation

- Markdown
- JSON/YAML
- VitePress
- Swagger

Other Tools

- GIT/GitHub
- Axios
- Webpack
- Parcel

Education

- Master of Telecommunication**
Odesa National Academy of Telecommunications O.S. Popov
09/2006 - 06/2010 | Ukraine
- Master of Law**
European University
09/2020 - 12/2021 | Ukraine

Certificates

- FullStack Developer - 10/2023
- DevOps and Kubernetes - 05/2024
- Telc DTB B2 - 07/2024
- English B1 - 12/2023

Experience

FullStack Developer (Volunteer) 06/2025 - today

DoGood Impact Inc. | USA (remote)

International non-profit organization developing an impact-driven digital platform.

- Developed and optimized both frontend and backend features using React, Next.js, TypeScript, PostgreSQL, and Prisma.
- Designed and implemented data flow and API integration between frontend and backend systems.
- Owned and maintained comprehensive project documentation (architecture, API, data flow) using VitePress.
- Automated API documentation (Swagger) by building CI/CD workflows to synchronize backend and documentation repositories.
- Implemented automation scripts to streamline repetitive tasks (e.g., component and icon exports), improving development efficiency.
- Collaborated in an Agile (Scrum) team, actively participating in sprint planning, refinements, and code reviews.
- Improved scalability, maintainability, and reusability of the application architecture.
- Contributed to MVP delivery in close collaboration with designers and backend developers.

Frontend Developer (Project-based work) 11/2023 - 12/2023

SoftRyzen | Kyiv, Ukraine (remote)

- Participated in the development of a website for a professional teeth whitening studio in Lviv (SmileBar)
- Developed the "Advantages" and "FAQ" sections with tab functionality
- Designed visual elements, including backgrounds, animations, and metadata integration
- Configured style variables in the tailwind.config file
- Studied documentation for Sanity and Telegram Bot API to understand their integration in the project
- Collaborated with the team to resolve cross-browser issues, using various libraries to optimize tabs and backgrounds
- Worked within an Agile team, utilizing Figma for design and Trello for task management

Project Experience

Portfolio - (Website | Github) 10/2024 - today

Developed a personal website to showcase professional skills, projects, and contact information.

- Created a responsive and interactive user interface using Next.js and React
- Implemented server-side functions to handle contact forms and dynamic content
- Integrated animations and styling with Styled-components libraries
- Ensured cross-browser compatibility and optimized performance
- Deployed and maintained the website on a personal server
- Achievements: Achieved a perfect score of 100 across all Lighthouse parameters

Technologies: Next JS, React JS, TypeScript, Styled Components, Vercel

SmileBar - (Website | Github) 11/2023- 12/2023

Commercial team project by SoftRyzen. Role: Developer

Developed key UI sections for a teeth-whitening studio website:

- Implemented interactive tabs for "Advantages" and "FAQ"
- Added smooth animations and visual design enhancements
- Customized Tailwind CSS configuration for consistent styling
- Troubleshoot browser compatibility issues alongside the team

Technologies: Next JS, Tailwind CSS, Sanity, Telegram bot API

Languages

- English - Intermediate B1
- Germany: Upper-Intermediate B2 (Course C1.1 in progress)
- Ukrainian: Native
- Russian: Proficiency

Soft Skills

- Self-motivation
- Responsibility
- Multitasking
- Flexibility
- Time Management
- Teamwork

CV online



Portfolio



- **Car Rental - ([Website](#) | [Github](#)).** **09/2023- 10/2023**
 - Developed a car rental service website offering convenient search and booking functionalities
 - Implemented filters by brand, price, and mileage to facilitate car searches
 - Developed functionality for adding cars to favorites for future booking
 - Ensured responsive design for optimal display across various devices**Technologies: React JS, Redux Toolkit, Axios, Framer Motion, Emotion Styles**
- **Goose Track - ([Website](#) | [Github](#))** **09/2023- 10/2023**

Team-project. Role: Frontend Team Lead, Scrum Master, Developer.

Developed an event schedule management system with Google authentication support.

 - Configured project structure.
 - Created markup and functionality for the monthly calendar.
 - Set up and managed Trello board, participated in Agile methodology meetings.
 - Conducted code reviews for 9 frontend team members.**Technologies: React JS, Redux Toolkit, Node.js, Express.js, MongoDB**
- **Phonebook- ([Website](#) | [Github](#))** **07/2023 - 09/2023, today**

Developed a full-featured web application for storing and managing phone contacts

 - Developed the frontend using React to create an intuitive user interface.
 - Created the backend with Node.js to handle requests and data storage
 - Deployed the backend on a DigitalOcean server to ensure availability and stability
 - Ensured a responsive design for proper display on various devices.**Technologies: React JS, Redux Toolkit, Axios, Node.js, Express, MongoDB, REST API, DigitalOcean**

Further Education

- **Linux & Network Administration Course** **01/2026 - today**

PortaOne Education Center | Remote

 - Linux System Administration: File systems, process management, user permissions, package management, and system utilities.
 - Shell & Automation: Bash scripting, sed, awk, and automation of system tasks.
 - Networking Fundamentals: OSI model, TCP/IP stack, network protocols, IP addressing, routing, and traffic analysis.
 - Server Management: Web server setup, virtual hosts, HTTPS/SSL configuration, and LAMP stack.
 - Database Basics: MySQL installation, configuration, replication, backups, and SQL queries.
 - Troubleshooting & Performance: Diagnosing system issues and optimizing server performance.
 - DevOps & Tools: Hands-on exposure to Docker, Kubernetes, Ansible, and AI-assisted engineering workflows.
- **Full-Stack Developer Training Program** **11/2022 - 10/2023**

IT-School GoIT | Kyiv, Ukraine (remote)

 - Project Development: Participated in the creation of 5 individual and 3 team projects focused on developing web applications using JavaScript, React, Node.js, and MongoDB.
 - Leadership and Process Management: Fulfilled the roles of Team Lead and Scrum Master in team projects, including project organization, task distribution, project setup, development process management, and implementation of Agile methodologies
 - Adoption of New Technologies: Studied and applied new libraries and technologies, optimizing code to enhance performance and efficiency
 - Team Collaboration and Communication: Maintained constant communication with peers, assisted in resolving issues and bugs, and interacted with the mentor on behalf of the team to discuss technical solutions
 - GitHub Management: Reviewed and conducted code reviews for all team members, ensuring code quality and adherence to project standards.