

sendzyuk.r@gmail.com

Roman Sendziuk

Software Engineer - Frontend



Diligent and proactive Software Engineer with over 6 years of experience building and maintaining scalable applications. Experienced in UI development, state management, component-based architecture, and performance optimization.

Experienced in building maintainable applications and collaborating with international cross-functional teams to deliver high-quality, reusable, and maintainable code. Experienced in all SDLC phases, including requirement analysis, implementation, and maintenance, with extensive experience in Agile and SCRUM.

Adept at pair programming, code reviews, and fostering a culture of knowledge sharing.

Skills

Frontend: JavaScript, TypeScript, React.js, Next.js, HTML5, CSS, DOM, Vite, SASS, Tailwind, Responsive design

Tools & Tech: Linux, Node, npm, RESTful APIs, Redux, Docker, Puppeteer, TanStack, Sentry, Git, Prisma, PostgreSQL.

Design & Project Management Tools: Figma, Abstract, Jira, Confluence

Methodologies: Agile, Kanban, Scrum, Pair Programming, Code Reviews, Empathy, Cross-functional collaboration, Creative approach, Attention to detail, Time management, Mentoring, Team player

Languages

English: Business Professional; **Deutsch:** Pre-intermediate; **Ukrainian:** Native

Professional Experience

MAY 2024 – DEC 2024

Software Engineer – Frontend | Experteer GmbH | München, Fulltime

- Played a key role in migrating the main internal business legacy application from Angular.js to the React. Performed migrations from React-CRA to Vite and Next.js. Reviewed, maintained, and refactored code.
- Developed scalable and maintainable components/UIs for multiple customer-facing B2B and B2C products, improving usability and reducing user error rates.
- Improved performance and UX in the internal company app by developing new features, workflows, and complex UI elements like interactive dashboards and data visualizations, along with integrating third-party packages to enhance functionality and efficiency.
- Collaborated with an international cross-functional team in Kanban and Scrum environments. Contributed to pair programming sessions, agile ceremonies, and code reviews.

FEB 2022 – APR 2024

Junior Frontend Developer | Experteer GmbH | Freelance, Remote

- Focused primarily on developing and maintaining UIs for the company's internal business application, which is utilized by various departments of the company.
- Played a pivotal role in establishing a reusable React component library, streamlining design consistency across diverse applications. Designed and developed reusable components shared across multiple platforms.
- Designed, developed, delivered, and maintained workflows while collaborating closely with UX/UI designers, project managers, infrastructure, and BE developers to deliver high-quality solutions.
- Ensured reliability of codebases by applying unit and integration tests using Jest and React Testing Library.
- Ongoing support for the web scraping team to maintain data quality/quantity, and reliable extraction processes.

SEP 2018 – JAN 2022

Web Scraping and Data Quality Specialist | Experteer GmbH | Freelance, Remote

- Developed, optimized, and maintained JavaScript and Ruby code configurations to extract critical data from diverse web sources across world regions. This involved applying in-depth knowledge of web structures, DOM manipulation, API interactions, data mining, and parsing.
- Amplified data volume by 140% by scaling up advanced scraping techniques.
- Boosted team efficiency, reducing task processing time by 50% by introducing and delivering a *universal configuration* approach that streamlined workflows and eliminated redundant code.
- Mentored and empowered the support team, leading to a 30% decrease in troubleshooting time through targeted documentation, training, and pair programming.

Education

SEP 2019 – DEC 2020

Master of Computer Science | Ivan Franko National University | Lviv, Ukraine

OCT 2017 – FEB 2018

Scholarship, Erasmus+ | Friedrich-Schiller-Universität | Jena, Germany

SEP 2015 – JUL 2019

Bachelor of Economic Cybernetics | Yuriy Fedkovych National University | Chernivtsi, Ukraine