Contact

+65 81594195 (Mobile)
aleksandrs.sprudzans@gmail.com

www.linkedin.com/in/aleksandrs-sprudzans (LinkedIn)
aleksandrs94.github.io (Personal)

Top Skills

Web Development
Teamwork
Web Architecture

Languages

English (Full Professional)
Latvian (Native or Bilingual)
Russian (Professional Working)

Certifications

Career Essentials in GitHub Copilot Professional Certificate
AI Pair Programming with GitHub Copilot
Agile with Atlassian Jira
Professional Scrum Developer I (PSD I)

Aleksandrs Sprudzans

Frontend Developer | Building performant, scalable web applications
Singapore, Singapore

Summary

Qualified Software Engineer with a Bachelor's degree in Information Technologies and more than 8 years of professional experience in web application development.

I am passionate about creating seamless experience where beautifully designed user interface meets well-structured data. I specialise in working with websites, PWAs and cross-platform web applications for desktop, mobile and Smart TV platforms.

I embrace a growth mindset and lifelong learning, continuously exploring new techniques and technologies to enhance user experience and improve the quality of the end product.

Technical Stack & Skills:
• Frontend: HTML, CSS, JavaScript, TypeScript, JSX, Scss, RxJS, Redux
• Frameworks & Libraries: Angular, Vue.js, React, React Native, jQuery, Node.js
• DevOps and Tooling: CI/CD, Git, Docker, Webpack, Nx
• APIs: REST, GraphQL
• Testing: Jest, Jasmine, Cypress, Playwright
• Design: UI/UX, responsive design, pixel perfect
• Methodologies: Agile, Scrum, Scaled Agile Framework (SAFe)

Experience

Swisscom
Frontend Engineer
July 2024 - December 2025 (1 year 6 months)

Contributed to building B2B portal for enterprise customers with more then 250'000 monthly users:

• Developed modular, maintainable components within micro frontend architecture, enabling parallel development and accelerating delivery across multiple teams
• Owned end-to-end feature development - from design and task breakdown to implementation, deployment, and post-release monitoring, ensuring high-quality, reliable releases.
• Collaborated within a Scaled Agile (SAFe) framework, driving effective cross-team planning, on-time feature delivery, and continuous process improvement

Tet.lv
Web Application Engineer
April 2020 - June 2024 (4 years 3 months)

Contributed to building Latvia's leading OTT streaming service, serving over 70'000 daily users and delivering a high-quality Smart TV experience:
• Led end-to-end development of user-facing features for TV applications, driving engagement and product growth
• Developed performant, scalable, and reusable components and libraries to foster robust and maintainable codebase
• Designed and implemented a GraphQL-based backend-for-frontend (BFF) to efficiently orchestrate APIs, improving application performance and reducing response time
• Collaborated cross-functionally with designers and stakeholders to ensure alignment between technical solutions and business requirements

Latvijas dzelzceļš
Full Stack Engineer
September 2018 - March 2020 (1 year 7 months)

• Designed and developed several web-based information systems delivering scalable and reliable solutions aligned with business and technical requirements
• Built a full stack functionality to enable seamless execution of CRUD operations on the database, thus enhancing data accessibility and improving user efficiency
• Introduced DevOps practices and automated CI/CD pipelines, reducing deployment time and increasing production reliability

Vidzemes Augstskola / Vidzeme University of Applied Sciences
Frontend Developer
October 2016 - January 2017 (4 months)

• Enhanced an e-commerce platform by designing and delivering key features to improve customer satisfaction.
• Integrated Facebook and Instagram APIs to elevate social media presence and engagement.
• Utilized Google Maps API to visualize physical store locations, boosting user interaction.
• Developed a fully responsive design for a consistent shopping experience across all devices.

Wunder
Frontend Developer
June 2015 - July 2015 (2 months)

• Migrated a static website to a Content Management System (CMS) for easier content management by non-technical users.
• Delivered a fully responsive design that significantly improved mobile engagement and user satisfaction.
• Collaborated effectively within an Agile team using the Scrum framework to enhance project delivery.

Education

Vidzemes Augstskola / Vidzeme University of Applied Sciences
Bachelor of Technology - BTech, Information Technology · (August 2013 - June 2017)