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Top Skills

Kanban
Web Development
Teamwork

Languages

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

Certifications

Tech Career Skills: Moving from Developer to Engineering Manager
Career Essentials in GitHub Copilot Professional Certificate
AI Pair Programming with GitHub Copilot
Agile with Atlassian Jira

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

Contributed to building B2B portal for enterprise customers with more than 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)