

Sergey

Senior Software Engineer

SUMMARY

Software Engineer with 5+ years of extensive experience in front-end development, offering a strong foundation in software engineering and programming principles across multiple platforms. Expertise in JavaScript and TypeScript with a complete command of Angular and related technologies like RxJS, NGRX, and Angular Material. Holds a track record of leading small teams and successfully managing full software development lifecycle for various projects. Demonstrated ability to optimize application performance, manage CI/CD pipelines, and integrate analytic tools to enhance user experience. Technical acumen accentuated by hands-on experience with industry-standard tools such as Git, Jira, and Azure DevOps. Known for excellent problem-solving skills and ability to handle complex development tasks, bringing value to any team through a diligent work ethic, collaborative approach, and forward-thinking mindset.

TECHNICAL SKILLS

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| Main Technical Skills | JavaScript (6 yr.), TypeScript (5 yr.), Angular (5 yr.), RxJs (5 yr.), Angular Material UI (5 yr.) |
| Programming Languages | JavaScript (6 yr.), TypeScript (5 yr.) |
| JavaScript Frameworks | Angular (5 yr.) |
| Mobile Frameworks and Libraries | Capacitor (2 yr.), Crashlytics, Ionic (2 yr.) |
| JavaScript Libraries and Tools | NgRx (3 yr.), RequireJS, RxJs (5 yr.) |
| Wordpress Ecosystem | WP-Rocket (1 yr.) |
| Data Analysis and Visualization Technologies | Apache Airflow (1 yr.), Mixpanel (1 yr.) |
| Security | Auth0 (2 yr.) |
| UI Frameworks, Libraries, and Browsers | Angular Material UI (5 yr.), Bootstrap 4, Chart.js, Socket.io, Storybook (1 yr.) |
| Azure Cloud Services | Azure DevOps (2 yr.) |
| Collaboration, Task & Issue Tracking | Atlassian Trello (5 yr.), Jira (4 yr.) |
| UI/UX/Wireframing | Figma (4 yr.) |
| SDK / API and Integrations | Google Maps API, GraphQL, Twilio (2 yr.) |

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| Operating Systems | iOS (2 yr.) |
| Other Technical Skills | Bitrise (2 yr.), MicroBlink (2 yr.), Segment (1 yr.) |

WORK EXPERIENCE

Front-end lead developer, Credit Rating Restoration Application

Duration: 05-2023 to 11-2023

Summary:

- Developed an application for improving users' credit ratings by analyzing credit history and suggesting actionable steps
- Designed for the US market aiming to aid people in securing loans

Responsibilities: Developed the registration and authorization process, implemented automatic user verification and credit history retrieval, provided credit rating recovery reports, implemented a dashboard, set up notifications, configured CI/CD services, implemented Gitflow, and integrated analytic tools for user behavior tracking.

Technologies: Angular, RxJS, Angular Material, Billsby, Equifax, Everflow, Mixpanel, Segment, Porter

Front-end developer, Inventory Report Creator for Stores

Duration: 05-2022 to 05-2023

Summary: Built a web application for generating inventory reports for stores, with RFID data integration, performance optimization for big data, and theming customization for different brands.

Responsibilities: Re-architected the application for flexibility, led a small team, upgraded Angular, refactored code, optimized performance, integrated RFID data, implemented theming and branding, and worked on customer requirements.

Technologies: Angular, RxJS, Angular Material, Jira, NgRx, Chart.js, Ngx-Bootstrap

Front-end developer, Business-Customer Communication via Chat-bots

Duration: 09-2021 to 04-2022

Summary: Created a web application facilitating business-customer communication through customizable chat-bots in popular messengers with advanced user management and analytics.

Responsibilities: Designed architecture, managed a small team, created a responsive design, added management features, ensured secure chat operations, and implemented analytics tools.

Technologies: Angular, RxJS, Angular Material, Jira, Socket, Firebase

Front-end developer, Travel Planning Application

Duration: 04-2021 to 09-2021

Summary: Developed a travel planning application that allows for ticket search, route building, and trip planning with an integrated booking wizard and multi-language support.

Responsibilities: Developed front-end interfaces, integrated payment systems, enhanced performance, created adaptive designs, added animations, and executed comprehensive testing.

Technologies: Angular, RxJS, Angular Material, Storybook, Figma, Bootstrap, Google Maps, GraphQL



Front-end developer, Solar Panel Sales Application

Duration: 08-2020 to 04-2021

Summary: Built a web application for purchasing solar panels with features including cost calculation, virtual bill signing, and order management through an administrative panel.

Responsibilities: Developed a unified front-end, analyzed business logic, integrated payment system, developed features like cost calculator and step-by-step checkout, optimized application performance, and created administrative tools.

Technologies: Angular, RxJS, Angular Material, Bootstrap, FilePond, ngX Rocket, Figma, Chart.js

Front-end developer, release engineer, Job Search and Hiring Mobile Applications

Duration: 10-2019 to 07-2020

Summary: Developed cross-platform mobile applications for job searching and employee hiring with features like chat, document scanning, and recognizing, as well as timesheets for scheduling.

Responsibilities: Implemented login and chat features, built mobile applications, published apps in stores, optimized UX/UI, and worked on search and scheduling functionality.

Technologies: Angular, Ionic, Capacitor, Cordova, RxJS, NGRX, Auth0, Twilio, Branch IO, Microblink, Bitrise, Azure DevOps

Front-end developer, Bank Stress Testing Web Application

Duration: 12-2018 to 10-2019

Summary: Participated in the development of a web application for stress testing banks with features including user authorization, wizard for test creation, and report building and editing.

Responsibilities: Developed new functionality, maintained and optimized existing codebase, and worked with the backend for data transactions.

Technologies: Angular, RxJS, Angular Material, Bootstrap

Front-end developer, Auto House Sales Platform

Duration: 05-2018 to 11-2018

Summary: Contributed to the development of an online auto house sales platform, enabling automobile dealers to register and sell their vehicles with advanced filtering options.

Responsibilities: Focused on page layout, adaptability, code optimization, and backend data integration.

Technologies: Angular, RxJS, Bootstrap, SASS, Material

