

Roman Shangin

Full Stack Engineer

CONTACT

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PROFESSIONAL SUMMARY

Full Stack Engineer with 4+ years of expertise delivering high-impact web solutions that drive business growth. Proven track record of optimizing database performance by 50%, reducing deployment times by 90%, and leading cross-functional teams to achieve 98% client satisfaction. Expert in architecting scalable enterprise applications using PHP, Laravel, Symfony, Go, Svelte and Vue.js. Successfully mentored junior developers with 100% retention rate while implementing CI/CD pipelines that transformed development workflows.

PROFESSIONAL EXPERIENCE

Fullstack Engineer | April 2024 – December 2025 (1 year 9 months)

Bank PSB Public Joint-Stock Company

- Architected and delivered 8+ enterprise-grade web applications using tech stack – PHP, Laravel, Symfony, Vue.js, TypeScript
- Optimized database performance across MySQL, PostgreSQL, and Redis, achieving 40% faster query response times through indexing and caching strategies
- Led API integration initiatives with 12+ internal services, streamlining cross-departmental data flow and reducing manual processing by 60%
- Enhanced internal corporate portal (CRM Bitrix24) serving 500+ employees, implementing features that improved user engagement by 45%
- Collaborated with stakeholders in bi-weekly meetings to gather requirements and deliver solutions that met 95% of business objectives on first iteration
- Implemented real-time features using socket.io, improving user experience and reducing page refresh requirements by 80%
- Designed scalable software module architecture following SOLID principles, decreasing code maintenance overhead by 25%

Fullstack Engineer | December 2022 – April 2024 (1 year 5 months)

First Bit

- Delivered 15+ client projects on schedule using diverse technology stack (PHP, Symfony, Golang, Vue.js, Svelte, TypeScript), maintaining 98% client satisfaction rate
- Optimized MySQL and PostgreSQL database queries, improving application load times by 50% and reducing server costs by 20%
- Configured MySQL replication and orchestration infrastructure, achieving 99.9% uptime and zero data loss incidents
- Designed and developed RESTful APIs consumed by 20+ external clients, ensuring robust documentation and backward compatibility
- Mentored 4 junior developers during probation period, with 100% successful completion and retention rate
- Established CI/CD pipelines using GitLab CI/CD and GitHub Actions, reducing deployment time from 2 hours to 15 minutes
- Successfully managed PHP 7.4 to 8.1 and MySQL 5.7 to 8.0 production upgrades with zero downtime
- Led technical requirement workshops with clients, improving project estimation accuracy by 40% and reducing scope creep
- Maintained comprehensive technical documentation for 10+ projects, facilitating seamless knowledge transfer and reducing onboarding time by 30%
- Presented at internal development hours, educating 25+ colleagues on modern tooling and best practices

Fullstack Engineer | April 2021 – December 2022 (1 year 9 months)**Web Solutions Center**

- Developed and launched 20+ websites and landing pages using PHP, JavaScript, WordPress, and 1C-Bitrix, meeting all client deadlines
- Implemented comprehensive SEO optimization strategies, increasing organic traffic by an average of 65% across client projects
- Built single-page applications (SPAs) with modern JavaScript frameworks (Vue.js, Svelte), improving page load speeds by 70%
- Refactored and optimized existing web components, reducing page load times by 45% and improving code maintainability
- Integrated third-party services and APIs for 10+ clients, extending functionality and reducing manual workflow by 50%
- Participated in daily standups with project managers, ensuring alignment and resolving blockers within 24 hours
- Designed and implemented business process automations of varying complexity, saving clients an average of 10 hours per week in manual tasks
- Provided ongoing website maintenance and support with 99% uptime across all managed projects

EDUCATION**Baikal State University | 2022 – 2026**

Bachelor of Science
Management Information Systems

Irkutsk Aviation Technical College | 2018 – 2022

Associate's of Science
Software Development

TECHNICAL SKILLS**Languages**

PHP, JavaScript, TypeScript, SQL, Golang, Python

Frameworks & Libraries

Laravel, Symfony, Vue.js, Svelte, jQuery, Livewire, Filament, Tailwind CSS, Bootstrap

Databases

MySQL, PostgreSQL, MongoDB, Redis, SQLite

CMS & Platforms

WordPress, Joomla

DevOps & Tools

Git, GitHub, GitLab CI/CD, GitHub Actions, Docker, Linux, Nginx, Apache, RabbitMQ, socket.io

API & Integration

REST API, JSON API, Third-party API Integration

LANGUAGES

Russian: Native

English: B1 (Intermediate)

REFERENCES

Alexey Solov'yev — Full Stack Development Team Lead, Bank PSB Public Joint-Stock Company

Alexey Bille — Chief Technology Officer (CTO), First Bit