Alex Bushmanov (relocation, remote, on-site)

Experienced Frontend Developer with 8 years of expertise in JavaScript and modern frameworks like React, Angular, and Vue.js, collaborating effectively with cross-functional teams to deliver innovative solutions and staying up-to-date with industry trends.

4lex.bu@gmail.com ☎ +995-595-00-2584

Senior Software Engineer / Cross-Functional Product Expert

[Space307](#) (Aug 2021 - Feb 2023)

Space307 is a product-oriented IT company, whose flagship project is a trading platform for retail brokers. The platform currently has over 60 million users worldwide.

- Developed AWS system with decentralized caching for 500,000 daily requests
- Optimized code base, and removed JQuery, which helped to achieve 15% application size reduction
- Established development processes, including review & approval flow and DoD/DoR documents, which 100% shortened backend/frontend tech difference
- Rewrote frontend onboarding docs and created tutorials for internal tools
- Authored articles to promote HR brand and improve colleagues' writing
- Launched a news feed for senior frontend developers (1300+ subscribers) as part of DevRel
- Implemented custom analytics solution by researching Amplitude performance
- Developed product features, including fast chart API with FlatBuffers, market component rebuild, and new experience system integration

Typescript JavaScript React AWS Developer Relations NodeJS Figma Git PCSS jQuery HTML Websockets GatsbyJS mongoDB canvas SVG webGL

Senior Software Engineer / Team Leader

[KMS Lighthouse](#) (Nov 2020 - Jun 2021)

KMS Lighthouse is a knowledge management system used by businesses worldwide to create, store, share, and analyze information.

- Implemented an AI-driven search engine in an existing KMS (Knowledge Management System) for enhanced product functionality
- Managed a team of 5 members, including frontend, backend, and QA developers
- Enhanced collaboration processes within teams and between development and business units

Typescript · React · SCSS · NodeJS · Git · Project Management · Figma · Jira

Senior Software Engineer / Team Leader

Distillery (Feb 2019 - Nov 2020)

Distillery is an IT outsource company that specializes in custom software development, digital product design, and startup incubation for clients in various industries worldwide.

- Migrated 3 customer websites from the US to new technology stacks
- Led a team of 6 members working on these tasks (Frontend + Backend + QA + Project Manager)
- Conducted numerous interviews for Middle/Senior Frontend Engineers in Russian and English for offices in Argentina, Mexico, and Russia
- Worked as a guest specialist at one of Russia's largest banks, developing new features for their mobile website version
- Improved and optimized functionality of the company's internal tools

Typescript · JavaScript · NodeJS · React · NextJS · SCSS · Git · styled-components · GraphQL · ZEIT Now · Algolia · Websockets · Project Management · NextJs · prismic.io · GatsbyJS · mongoDB · SVG · Redis · WebRTC
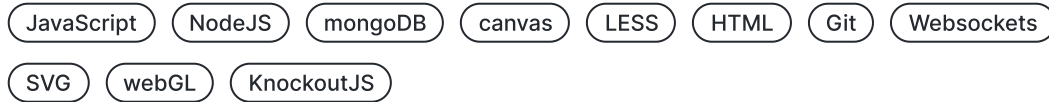
Full Stack Developer

EXEC LOGIC (Jun 2016 - Dec 2018)

EXEC LOGIC is a startup that develops a lightweight and efficient roof construction application to recommend materials and calculate the best material prices using advanced algorithms and data analytics.

- Designed and developed a high-performance frontend application for roof construction using various materials
- Utilized NodeJS expertise to replace the old backend and significantly reduce roof calculation time from 2 seconds to 50 milliseconds
- Implemented advanced algorithms such as ray tracing in geometry to create multiple drawing and calculation modes, ahead of the mainstream adoption of these techniques

- Enhanced the efficiency and cost-effectiveness of the roof building process by optimizing the application's performance and functionality

JavaScript NodeJS mongoDB canvas LESS HTML Git Websockets
SVG webGL KnockoutJS

Frontend Developer

[AdWatch Isobar](#) (Jul 2014 - Nov 2015)

AdWatch Isobar is a digital advertising agency that provides services in strategy, design, media planning, and data analytics to clients in various industries worldwide.

- Created numerous websites and landing pages for well-known companies such as Danone, Toffee, Nestle, Colgate-Palmolive, and others
- Utilized HTML, CSS, and JavaScript to bring designs to life and ensure a responsive experience for users
- Maintained a high level of quality control and attention to detail, delivering polished and professional final products
- Collaborated with clients and team members to ensure projects were completed on time and to the satisfaction of all stakeholders.

HTML JavaScript jQuery CSS LESS SCSS Git Jade canvas SVG

Junior Frontend Developer

Self-Employed (Jan 2012 - Jun 2014)

Self-taught in programming, focusing on C++ and web development. Successfully completed freelance projects, including landing pages, with a long-term Moscow client.

- Successful freelance experience, including a long-term Moscow client and various projects, mostly creating landing pages.
- Self-taught in C++ and web development (HTML, CSS, JavaScript).
- Committed to continuous learning and skill improvement in web development.
- Diverse background in photography, journalism, and advertising.

CSS HTML webGL Git