

# Dmitry Kurmanov

## Frontend Developer, who

clarify the unclear, automate the routine, turn pain into comfort, to keep focus on the core

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First-hired developer at **SurveyJS startup**: b2b JS SDK with **200.000+ downloads per week**. Attracted **10000+ new clients** and **15+ large corporate clients** by solving problems most efficiently. Being up to date with the best frontend instruments **saved thousands of developer hours**. Moreover, developed **5 successful web projects** in small and medium companies: both product development and outsourcing: medical technology, advertising, education tech, and mobile apps. Developed a frontend course, delivered [one public speech](#), and **mentored 50+ developers** on a volunteer basis.

### SKILLS

- **Frontend:** JavaScript / TypeScript, HTML (semantic), Accessibility (WCAG), CSS (Flexbox, Grid), SASS, BEM, Animations, Responsive, Mobile-First, Webpack, Rollup
- **Frameworks:** React, Vue, Angular, Svelte
- **Software Development:** Data structures, Algorithms, Design Patterns, Agile, TDD
- **Environment:** Azure Dev, NPM, GitHub, Jest, Playwright, Figma
- **Knowledge sharing:** Tutorials writing, Public speaking, Onboarding, Review, Mentorship

### PROFESSIONAL EXPERIENCE

#### Senior Frontend Developer

Sep 2016 – Now

**SurveyJS** - Startup, Open-Source, JS SDK, B2B, Form Management System, DX

- **Developed JS libraries** with **60.000+ NPM downloads per week** for React, and Vue SurveyJS implementations
- **Brought 15+ large clients** in government and healthcare with accessibility requirements by **heading the project's accessibility direction** and compliance with WCAG A, AA, and AAA standards
- **Attracted 1000+ new clients** by developing new types of widgets: [ranking](#) and [slider](#), and by developing [complex drag-and-drop functionality](#), which is one of the key UX features better than competitors'
- Kept **1000+ legacy version clients happy** by implementing separate CI/CD for V1 and V2 product versions
- Used **AI to avoid the routine work of translating 100+ e2e tests** from TestCafe to Playwright
- **Reduced release issues to 0** and **saved up to 8 developer hours weekly** by implementing automated release and translation processes via Azure DevOps
- **Increased security** by creating a custom ESLint Plugin for **source code check** and integrated it into CI
- **Reduced developer time for adding new site articles and blogs to zero** by creating a CMS and "How to Use" tutorial, enabling non-technical team members to independently create content for the [surveyjs.io](#) site
- **Reduced** visual regression bug-fixing **workload by up to 0** by implementing the BEM methodology
- Introduced a component's **approach for legacy ASP MVC** project based on Figma components and **developed about 50%** of all the **site's pages** for the [surveyjs.io](#) site

#### Middle Frontend Developer

May 2015 – Sep 2016

**CoMagic.ru** - Product Development, Advertising Analysis, Single-Page-Application

- **Attracted 100+ new paid clients** through the development new functionality for the app admin panel
- **Reduced** bug-fixing **workload by 50%** by refactoring one .css file (2.000+ rows) into feature-specific .scss files

#### Middle Frontend Developer (Mobile)

Feb 2014 – May 2015

**Smartech LLC** - Outsource, Web-View-based Mobile Applications

- Developed two mobile apps with **50.000+ downloads in Google Play** and supported several legacy projects

### EDUCATION and CERTIFICATES

- Tula State University: **Master's Degree**, Mechatronics, Robotics, and Automation Engineering, **2012**
- [JavaScript Algorithms and Data Structures](#), Freecodecamp, 2023

### PROJECTS and VOLUNTEERING

- **Taught 1000+ developers** by creating the TS Advanced and E2E Testing [course's](#) module for SkillFactory
- **Helped as a mentor for 50+ developers** on a volunteer basis in the [GetMentor community](#)
- [Auth Form](#) - Beautiful login form with full accessibility support and great UX
- Open-Source contribution for the [KeyUX](#) project and more, for further information, see my [GitHub](#).