DMYTRO ULIANOV

TECH LEAD | SENIOR SOFTWARE ENGINEER

about me

I am a frontend engineer with extensive experience in developing and designing high-quality web applications. My expertise includes participation in pre-sales processes, leading and composing frontend teams, and mentoring. I am passionate about UI/UX and interested in modern technologies.

contacts

dmytro.ulianov16@gmail.com | github/dmytro-ulianov

skills & technologies

JavaScript (ES2015 and next), TypeScript Functional and Object-oriented paradigms React (Next.js, React Router, Formik, React Native, SWR, Remix, Gatsby, etc.) Redux (Redux Toolkit, Reselect, Redux Saga), MobX, Jotai, etc. HTML5, CSS3, CSS in JS (e.g. Stitches, Styled Components, JSS) REST, GraphQL (Apollo GraphQL, Relay), WebSockets Node.js (Koa, Express, Socket.io, Micro, Electron) Jest, React Testing Library, Enzyme, Storybook, Cypress Rollup, Webpack, ESLint, Prettier Agile, Scrum, Kanban, Jira, Git, Vercel, Azure DevOps

misc.

Master's degree in Computer Science — Kharkiv National University of Radioelectronics

experience

SoftServe, September 2019 - Present

The current client is a large real estate company based in the USA. Taking the role of technical expert I'm responsible for performance analysis, code reviews, feature development, sharing frontend expertise, investigating new technologies, refactorings, and creating POCs.

With changes made to our project pipeline and configuration, I managed to reduce CI/CD execution time in half. I automated a few workflows by writing

CLI tools using Node.js. By applying modern web techniques I've significantly improved our Web Vitals/Lighthouse score leading to better UX. I work tightly with our UI/UX team on a new design system, accessibility, and new features.

Previously, I was conducting a pre-sale phase with further features development as a frontend team lead (team of 3-6 developers) working with a leading building material manufacturer in Europe and UK. Key responsibilities: Work packages research, estimation, and delivery; communication with customers; team composition; configuring development workflow; preparing technical documentation; building POCs; feature demoing.

GlobalLogic, June 2017 – August 2019

The customer is large European company providing a wide range of solutions for agriculture, construction machinery, and industrial automation. We were creating an interactive platform for IOT devices and details to monitor them in realtime. I was leading the frontend team (2-8 developers) working on features like device management, geofencing, alerting, sensors configurations, widget-based dashboard etc. I was responsible for architecturing the web app from scratch, communicating closely with the client and their team of tech experts designing new features. As a part of customer's IOT team we won a hackathon in Denmark.

Other involvements were technical analysis, creating MVPs and POCs, or consulting regarding React, React Native, and web performance.

Qualium Systems, June 2016 – April 2017

I was a leading developer on React Native projects we were building for European businesses: online clothing store, social network for book stores, real estate services. I was responsible for bootstrapping an application, teaching and mentoring other developers, creating MVCs, estimating, and supporting projects development on early stages.

Red Umbrella, August 2015 – April 2016

We were developing internal systems for international online shopping store, e.g. ERP, Order Processing app, Buying office. These systems were build with an expansive set of tech stack starting from self-writter UI framework written with TypeScript and jQuery and ending with AngularJS and React/Redux. Freelancing, starting from October 2014 - Present

- Internal event tracking system (React, MobX)
- Mentoring platform with video streaming (React Native, Redux)
- Internal appointment system for medical institution (React, Relay)
- Social app for messaging and geo-sharing (Ionic, AngularJS, Node.js)
- Karaoke mobile app for IOS and Android platforms for karaoke.ru (Ionic, AngularJS)
- Landing pages and UIs (jQuery, Bootstrap, Foundation)