ARTEMIY LEMANN

Senior Frontend Developer



INFO

TELEGRAM

@Artemee

EMAIL

artemee.lemann@yandex.ru

LINKS

GitHub

<u>Medium</u>

<u>LinkedIn</u>

LANGUAGES

English – Professional working proficiency (B2)

German – Beginner

Russian – Native

SKILLS

EXPERIENCED

- Angular
- RxJS
- TypeScript
- JavaScript
- CSS 3
- HTML5

SKILLFUL

- React
- Redux
- SCSS, SASS
- NGXS
- NgRx
- Jasmine
- Angular Material

PROFILE

I have experience building complex and feature rich applications with Angular and applications with React with Redux and GraphQL. I have solid knowledge of JS and TypeScript, Angular features and related libraries like RxJS, state management libraries

I like to solve complex problems like implementation of Jira Query Language search. Proposed and initiated implementation of feature flags to support customisation for different client types. Also pushed initiatives related to technical debt reduction.

I read specifications and source code of used libraries to understand deeper technologies I use. I have a good grasp of HTML and CSS applied to application redesign.

Sharing knowledge is valuable for me: I was leading junior developers, interviewing, doing code reviews and taught schoolchildren web technologies. I write articles on Medium and prepare talks from time to time as I am interested in continuous self-development and professional growth. I would like dig deeper in DDD and architecture.

WORK EXPERIENCE

SENIOR FRONT-END DEVELOPER @ IPONWEB

Aug 2021 – Present 12 mos.

As the product needs to be customized for different clients, I've introduced feature flags as intermediate step to full ui customisation and owned this initiative implementation. This allowed us to reduce copy/paste and scale better with regular Angular components.

After that I was in charge of rewriting the old ui config approach to new configs from api to scale for more custom clients.

I owned epics on regular basis, did code reviews and acted as a frontend sub-lead

I was in charge of refining requirements for features and further implementation.

During this period I also was participating in variety of products made in React with styled components and graphql

BASIC KNOWLEDGE

- Styled Components
- GraphQL
- Apollo
- Cypress
- Docker
- MobX
- Webpack
- XState
- Node.js, Express.js
- PHP
- MySQL
- MongoDB
- Bash
- Nginx
- Linux (Ubuntu, Arch)

HAD EXPERIENCE WITH

- Vue.is
- Scala
- Java
- WordPress

HOBBIES

- Reading
- Travelling
- Board Games

SENIOR FRONT-END DEVELOPER @ DINS (RINGCENTRAL)

Oct 2019 - Aug 2021 1 yr 11 mos

I implemented Jira Query Language search with autocomplete which provides ability to search projects, test cases and to use other filters **in single query string**. Now this component is shared across both projects in our department

Refactored and added execution statistics to a complex tree sidebar component to support different project entities in different modes

- Applied new design to some pages of our application
- Supported ability to configure project creation wizard for different teams
- Initiated NGXS data mutations analysis and did subsequent refactoring
- Refactored CI pipeline step from JS to Linux utils with Bash, which reduced build time by 4-5 minutes
- Investigated and prepared of rules and code style for writing application styles

FRONT-END DEVELOPER @ T-SYSTEMS

Dec 2018 - Oct 2019 11 mos

I took part in the development of SPA for sellers in offline stores. Due to bad internet connection in shops this SPA was a fat-client with complex business logic on front-end.

- Rewriting the **entire application styles to new adaptive design** with my colleague
- Leading meetings regarding the progress of our redesign work
- Supported admin dashboard

JUNIOR FRONT-END DEVELOPER @ BANDITO

Nov 2016 - Aug 2017, 10 mos

- Developed landing pages and corporate web-sites with further installation on WordPress
- Refactored and refined projects handed over by freelancers
- Introduced git and SASS into developing process

TEACHING EXPERIENCE

TUTOR, EPIC SKILLS

May 2018 - Jun 2019, 1 yr 3 mos

I mentored students of this internet technologies school.

TEACHER, ITMO UNIVERSITY, CHILDREN COMPUTER CLUB

Sep 2016 – Jun 2019, 3 yrs

I led the stream of web-technologies courses for children and was in charge of **educational programs preparation**:

- Frontend basics (Pure HTML, CSS, JavaScript, jQuery, Bootstrap)
- Backend (PHP, MySQL, WordPress)

COURSES

ADVANCED ANGULAR: ENTERPRISE & ARCHITECTURE

Dec 2021

FRONT-END SCHOOL #1, T-SYSTEMS

Okt 2018 1,5 mos

NODE.JS SCHOOL, YANDEX.MONEY

Sep 2017 2 mos

HIGHER EDUCATION

ITMO UNIVERSITY

2017 - 2019

Master, Web Technologies, 4.87

My thesis was about reactive programming paradigms in the web and its implementations.

ITMO UNIVERSITY

2013 - 2017

Bachelor, Computer graphics teaching, 4.73

With thesis "Development of distant learning modules «CSS and JavaScript» for children computer education"

PROJECTS

NGX-DETACH-INVISIBLE

I developed a PoC <u>directive for Angular</u>. This can be used as an optimization in projects which use default CD for components with heavy templates to prevent rendering when they are not in viewport.

PUBLIC SPEAKING

JIRA-LIKE SEARCH? EASY

Public talk at DINS Slides

VIM: ВЫХОД ЕСТЬ, ПУТИ НАЗАД НЕТ

(eng. Vim: there is exit but no way back)

PiterCSS meetup #31 Slides

ПРОЦЕСС ВИЗУАЛИЗАЦИИ. СТИЛИ И СПЕЦИФИКАЦИЯ. FLEXBOX & GRID. ПРЕПРОЦЕССОРЫ

(eng. Rendering pipeline. Styles and specification. Flexbox & Grid. Preprocessors)

Front-end school #3, T-Systems Slides

GIT BASICS FOR QA ENGINEERS

Talk at T-Systems Slides

