# 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 deeper understand 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 1 yr 1 mos

I've introduced feature flags as intermediate step to full ui customisation for clients. This allowed us to reduce copy/paste and scale better with regular Angular components.

I act as a frontend sub-lead, own epics and push them to delivery.

#### SENIOR FRONT-END DEVELOPER @ DINS (RINGCENTRAL)

Oct 2019 – Aug 2021 1 yr 11 mos

I implemented Jira Query Language search with autocomplete to search test cases by filters in single query string

- Applied new design to many pages of our application
- Initiated NGXS data mutations analysis and did subsequent refactoring

#### **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

- Refactored CI pipelines from JS to Linux utils with Bash, which reduced build time by 4-5 minutes
- Prepared guide 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 in english regarding the progress of our redesign work
- Supported admin dashboard in Vue.js

#### 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 <u>Slides</u>

# 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