

# ALEXANDER IVANOV

Senior Software Engineer



## OBJECTIVE

Full stack JavaScript programmer experienced in building web apps with Node, React, Angular and Vue. Able to write unit, integration and E2E tests, perform code review, set up project structure and configure build tools.

Have worked in small (5-10) and large (20+) Scrum teams, participated in product demo sessions and conducted knowledge transfer sessions.

Seeking to build reliable and performant web applications using modern tech stack. Curious to apply best practices to familiar problems and find creative solutions for unfamiliar ones. Passionate about clean code. Happy to discover and share knowledge.

## EXPERIENCE

### Stockly, March 2023–Now

#### Internal and customer-facing web apps Angular

- Increased productivity of the FE dev team by introducing coding rules and configuring environment-specific linting and formatting rules.
- Introduced weekly refinement sessions where team members can clarify task requirements and suggest technical solutions.
- Extracted an Angular UI components library from an existing app.
- Configured authentication and internationalization of a customer-facing app.
- Set up FE unit testing.

### EPAM, August 2021–February 2023

#### Educational web-site for medical students Node, Express, Inversify, Jest

- Developed and supported the back-end application.
- Introduced integration testing.
- Decreased cognitive complexity of the codebase.

#### International online store jQuery, GreenSock

- Built interactive scroll-triggered animations on product presentation pages.

#### Content hub for marketers TypeScript, Vue, Jest

- Increased FE test coverage from 24% to 75%.
- Wrote documentation for local setup and launch of the FE app.
- Suggested and implemented UI improvements.

#### International online store TypeScript, Vue

- Improved UI reliability and performance.

### Action Engine, July 2020–August 2021

#### Real estate trading platform Vue, Chart.js, jQuery, Python

- Developed dashboards with data visualization, marketplace filters and dynamic recursive form apps.
- Automated Python to JavaScript code conversion.
- Participated in integration of FreshDesk support system.

## Freelance

#### FABLE Garment Color Picker jQuery

- A set of user interfaces for picking custom garment color combinations.

## Previous careers

#### Maple Season cover band, 2014–2020

#### High school math tutor, 2012–2016

## EDUCATION

### EPAM Learning & Development

React, Node, Angular, Clean Code and Clean Design courses.

### MERA Summer School

UNIX, testing basics, version control systems, network protocols.

### Nizhny Novgorod State University Incomplete degree

Faculty of Computational Mathematics and Cybernetics, 2011–2014.

## CONTACT

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## TECH SKILLS

- TypeScript
- React, Next.js
- Angular
- Vue
- Scss, BEM
- Node.js, Express
- jQuery
- Jest
- Git

## FAMILIAR WITH

- PostgreSQL
- Sentry
- Jenkins

## OTHER SKILLS

- Fluent English
- Intermediate French
- Basic graphic design skills
- Music & media production
- Extensive teaching experience in math, music, programming and English

## GITHUB

[github.com/sanyavanya](https://github.com/sanyavanya)