# Maksim Shchutski

Full-stack developer

## CONTACT

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## SKILLS

**Front-end:** React, Next, Redux, Typescript, Graphql, Apollo, sass, css-injs, Webpack, Parcel, Vite

**Back-end:** Node(nest, express), Hasura, .net(c#, mvc, web API)

DB: PostgreSQL, MSSQL, Mongodb

**Infrastructure:** AWS, Azure Devops, Docker, Serverless, Github Actions, Vercel

**Tools:** Git, Jira, Confluence, Bamboo, npm, yarn, pnpm, Turbo, nx

CMS: Sanity, Contentful, Contentstack

# **EDUCATION**

- · Graph Developer Associate
- EPAM, <u>node.js</u> (2020), <u>node.js in</u> <u>aws</u> (2020)
- learnjavascript.ru, <u>nodejs</u> (2020), <u>typescript</u>(2021)
- Cisco Networking Academy, course IT Essentials 5.0. <u>certificate</u>
- Computer academy «IT Step», 2015-2017, software developer
- **BNTU,** 2007 2012, energy construction department, specialist: building-engineer

## LANGUAGES

English C1 Russian Native Polish A2

## **PROFILE**

Passionate professional with more than 6 years of experience in web development. My strong suits are dedication to programming as well as completing the tasks in time. I believe that curiosity and responsibility are essential to success and continually strive to stay abreast of the latest trends. I place a high value on code review, clean code, and collaboration. I believe that teamwork is a key to achieving exceptional results.

# **WORK EXPERIENCE**

# Full-stack developer

**ITRex** (200-500 employees, outsource, 02.2024 – present outstaff)

Develop healthcare application Noom, extend existing functionality, create and integrate a new Noom Vibe application, run several simultaneous experiments targeting different client groups

Tech stack:

React, Javascript, Typescript, Storybook, Github Actions, AWS, yarn, AWS, Django, MySQL, PostgreSQL

## Full-stack developer

**German Standard** (50-100 employees, 05.2023 – 02.2024 outsource, outstaff)

Develop apartments for renting website, integrate Contentstack CMS, using Algolia search with ReantCafe API, deploy to Vercel cloud

#### Tech stack:

React, Next, Typescript, React Hook Form, Storybook, Contentstack CMS, Github Actions, pnpm, Turbo, Vercel cloud

# Front-end developer

**ITRex** (200-500 employees, outsource, 09.2022 – 06.2023 outstaff)

Develop and maintain car leasing website, re-design with microfrontends, migrate from AWS to Vercel, writing e2e tests and improving observability

## Tech stack:

React, Next, Apollo Client, Graphql, Typescript, React Hook Form, Storybook, Cypress, Node, i18n, RxJS, Github Actions, Yarn, Turbo, Vercel cloud, AWS lambdas

## **Achievements:**

Covered application with e2e tests, ci/cd setup, updated onboarding documentation in a month; proposed and successfully integrated improvements in communication between developers that increased velocity approximately in 20%

## **WORK EXPERIENCE**

# Full-stack developer

ITRex 04.2022 – 09.2022

loT cloud infrastructure. Design and develop the loT cloud infrastructure for connecting web- and mobile- based applications with thousands of installed devices in real-life (in-store) such as laundry machines and POS terminals **Tech stack**:

React, Redux, Typescript, Javascript, Node(Express, Nest), Postgresql, Mongo, Redis, RabbitMQ, AWS

# Mentor, software developer

## **Devincubator** (5-10 employees, startup)

10.2018 - 12.2022

Mentoring and internal projects development. Guiding groups on .NET and React, creating tailored study plans, developing assessment system. Prepare students for interviews. Offer consulting services on technology best practices.

#### Tech stack:

React, Redux, Typescript, Javascript, Rebass, Nodejs(Expressjs, Nestjs), PostgreSQL, Mongo, Redis, RabbitMQ, AWS

# Software developer

CactusSoft (50-100 employees, outsource, outstaff)

02.2021 - 05.2022

Different MVPs and startups. Several projects in various domains: e-learning through gamification (a Microsoft Teams-based product utilizing a number of Microsoft products), Healthcare, E- learning, AI engineering automation. Configuring pipelines for the front-end on Azure, GitLab, and AWS

## Tech stack:

React, Redux, Typescript, Apollo, Graphql, Hasura, Node.js, Emotion, React Table, Chakra-Ul, Material-Ul, OIDC, Oauth2, Auth0, I18next, Azure, Gitlab, Websocket, PostgreSQL

## **Achievements**:

Intergated Hasura with graphql in Azure pipeline in a week

## Software developer

CTDev, C.T.Co (500-1000 employees, outsource)

05.2019 - 02.2021

Developing internal tools with React and Angular, micro-services and BFF in node for a Forbes 500 Swiss reinsurance company

## Tech stack:

React, Redux, TypeScript, CSS-in-JS, GraphQL, Apollo, Node.js, Koa.js, i18next

#### Achievements:

Wrote bff in a month, migrated the most important parts from Angular to React in a short time

## Full-stack developer

Forte Group (500-1000 employees, outsource)

12.2017 - 05.2019

Breaking monolith and developing micro-services for Venue® | Virtual Data Room, Insureon Solution operating in the spheres of investment banking and property insurance. This migration involves adopting a modern stack **Tech stack**:

C#, MVC, Web API, Nancy, EventStore, Elasticsearch, Redis, Docker, Jenkins, JavaScript, Angular.js, Sass, Stylus, React, Redux, Selenium, ADO.NET, Web Forms, Azure DevOps, NUnit

#### Achievements:

Built up the whole support team from scratch in 2 months, developed and maintained completely new documentation in limited time span, guided on-boarding for 5 newcomers, cover all tricky application flows with automated smoke tests;