Способы связаться

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Основные навыки

Cypress

Elasticsearch

React

Languages

Английский

Sergey Tkachenko

Software engineer, Clojure lover, father of 3

Валенсия, Валенсия (Автономное Сообщество), Испания

Общие сведения

Full-stack web developer
Web services in AWS Cloud
SPA on the frontend side
CI/CD pipelines

Опыт работы

kleene.ai

Senior Software Developer мая 2019 - Present (4 года 8 месяцев)

Лондон, Англия, Великобритания

Involved in architecting and building the frontend SPA for Kleene users (with ClojureScript, React and Datascript)

Built a bunch of connectors (data extraction jobs) to third-party systems as part of managed and automated ETL engine. Later was involved in architecting and implementing an automated system for delivering such connectors.

Reworked the entire backend framework used to build services under the Kleene platform. Was responsible for architecting the internals of Kleene's platform (system design and inter-services communication)

Built the whole cloud (AWS) infrastructure from scratch, including resources provisioning (ECS clusters and services, S3, EFS, Kafka, SQS, RDS, Clodwatch, ALB, CloudFront, etc.), autoscaling and CI/CD pipelines using AWS CDK and Cloudformation.

Set up and configured the Elasticsearch cluster for logging.

Worked on automated end-to-end tests using Cypress and required infrastructure for them (Cypress dashboard integration, triggers, etc.)

Acorn

Senior Frontend Developer ноября 2017 - ноября 2018 (1 год 1 месяц) Москва. Россия

Created a web application that helps parents find activities for kids and a backoffice web application for activity providers and business holders.

Worked tightly with a web designer and marketing team to improve UX.

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Integrated web applications with our own REST API and third-party services like Google Analytics, Google Maps, Sentry, Segment, Auth0.

Tech stack:

- ClojureScript
- Reagent
- Re-frame
- React
- NodeJS

Mail.Ru Cloud Solutions Frontend Engineer июля 2017 - ноября 2017 (5 месяцев) Москва, Россия

Created user interfaces for the biggest Russian cloud platform.

Worked with two different fields of tasks:

1 B2C cloud storage. Cloud file storage aka Dropbox, Google Drive.

Worked on rendering optimization (users folders could rich the 16 000 files), uploading files and folders on demand.

Improved user auth flow.

Worked on the internal unit testing framework.

Developed the API documentation pipeline and CLI (to manage pipeline) on top of apiblueprint (https://apiblueprint.org), gulp.js and GitHub webhooks.

2 B2B cloud services (aka Amazon S3). Created web interfaces to manage cloud storages for business on top of S3 protocol. Worked on landing pages for the marketing team.

Yandex

Frontend Engineer декабря 2014 - июля 2017 (2 года 8 месяцев) Москва, Россия

Developed the user interfaces and services for the biggest marketplace in Russia.

Created interfaces for the whole purchase process. From order creation to delivery services integration.

Moved whole YandexMarket infrastructure from XScript platform to NodeJS. Developed SPA for purchase and order refund processes.

Tech stack:

- NodeJS
- Express
- Backbone
- i-bem
- XSLT

Образование

Taurida 'V. I. Vernadskiy' National University, Simferopol Специалист, Химия · (2004 - 2009)