# **Ochir Budzhalov**

budzhalov99@gmail.com • https://ochirengineer.ru/

Frontend Developer with 4 years of experience in tech companies. Proficient in JavaScript, TypeScript, React.js and Next.js. Experienced in optimizing deployment processes, enhancing UI development workflows, and building high-performance web applications.

# **Experience**

Frontend Developer

Moscow

easysms - Leading Russian SMS delivery API platform

Oct. 2021 - now

- Rebuilt underutilized legacy React app into a modern Next.js application using TypeScript, Swagger-based API generation, and Hasura, transitioning 70% of the admin interface to a scalable, best-practices-driven solution.
- Developed a UI Kit library with StoryBook, decreasing UI development time by 20%, and ensuring design consistency.
- Designed and built a typed API generator from Swagger, fixing doc inconsistencies and speeding up frontend development by 15%.
- Delivered an MVP "CSV upload application" for large 2GB+ files with rows preview and entire file error checking using React.
- Mentored 2 junior developers who grew into strong mid-level+ engineers, fostering a productive and efficient team environment.
- Configured Keycloak for authentication testing and implemented a robust authorization system using NextAuth and Hasura.

### Frontend Developer

Moscow

QompaX - Business Intelligence startup

Dec. 2020 - Oct. 2021

- Developed a Power BI client SPA using React, MSAL (as backend for authentication), MobX and Axios.
- Designed a part of a database architecture based on front end needs.
- Created a Power BI custom visualisation on Typescript and d3 library.

### **BI Analyst**

Moscow

QompaX - Business Intelligence startup

Dec. 2019 - Dec. 2020

• Builded interactive data visualizations and dashboards/reports using Power Bl.

# **Projects**

errcatcher - https://strongmonke.ru

A real-time error monitoring and tracking solution that gives developers full error context to quickly diagnose and resolve issues. Demo-ready version available; open-source version is actively under development.

## **Education**

### **Plekhanov Russian University of Economics**

Moscow 2017

Bachelors degree in Management

### **Skills**

Languages: JavaScript, TypeScript, HTML, CSS

Tools: Webpack, Babel, Axios, StoryBook, Jest, Hasura, GraphQL, Docker

Frameworks/Libraries: React, Next.js, react-query, mobx, antd, swagger-typescript-api

Concepts: Performance Optimization, UI/UX Design, CI/CD, SPA, PWA, RESTful APIs, Agile/Scrum

Language Skills: English fluent, Russian native, Japanese N2