



MAKSIM MAKARENKO

FRONTEND DEVELOPER (REACT)

Belarus, Minsk

CONTACTS

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 linkedin.com/in/makmakale

SKILLS

React, Redux, Redux Form, Formik, Echarts, i18n, Material UI, Styled Components, MobX, Redux Toolkit

Familliar with:
Node.js (Express), PostgreSQL, MongoDB, Next.js

LANGUAGES

English (B2)
Russian (native)

EDUCATION

2020 - 2021
iTechArt Students Lab

2004 - 2009
Institute of Parliamentarism
and Entrepreneurship

SUMMARY

Frontend Developer with more than 3 years of experience in developing user-friendly and responsive web applications. Strong proficiency in HTML, CSS, JavaScript, and front-end framework such as React. Overall, adept at fullstack development, system optimization, integration, and ensuring seamless user experiences across various projects and technologies.



WORK EXPERIENCE

Jul 2021 - Nov 2023

Iotecha / Klika-Tech, Inc

IoT.ON™ Cloud Platform - Frontend Developer

Project on setting up and monitoring charging stations (chargers) for electric vehicles.

A team of 10 people (PM, BA, 2 - FE, 4 - BE, 2 - QA).

Frontend - React, backend - Java.

Responsibilities:

- Created telemetry parameters and integrated with backend systems.
- Implemented telemetry within the application and migrated old reports/components while coordinating parameters with the backend.
- Developed unified Echarts-based functionality for monitoring charger charging, including configurable files for each plaza type.
- Designed reports for monitoring charging devices, implemented filters, search functionality, and Error Boundary integration.
- Rectified backend-related errors and added permissions for new user domains.
- Supported legacy code, conducted refactoring, and ensured adaptability.

Tools and Technologies: react, redux, redux form, echarts, material ui, styled components, scss, nodejs.

IoT.ON™ Embedded - Frontend Developer

Project for configuration of charging stations (chargers).

Several commands.

Frontend - React, backend - C++.

Responsibilities:

- Supported existing JSON schemes, developed new parameters, parsers, validators, and transformers.
- Designed Wi-Fi network lists, created new schemes for different customers, and collaborated with backend developers and testers.

REFERENCES

Mohammad Shirazi

Klika Tech / PM

[LinkedIn.com](#)

Hanna Tarasik

Klika Tech / BA

[LinkedIn.com](#)

Vitaly Andriyanets

Klika Tech / Team Lead

[LinkedIn.com](#)

Maxim Malukalo

Klika Tech / PM

[LinkedIn.com](#)

Tools and Technologies: react, redux, formik, material ui, styled components, i18n.

Internal Projects - Fullstack Developer

Responsibilities:

- Improved vacation calculation systems for global offices.
- Enhanced system performance, user monitoring, and adaptability.
- Developed an employee search system and integrated databases for streamlined operations.

Tools and Technologies: react, redux, mobx, nodejs, postgresSQL, handlebars, PHP/Symfony, AWS.

Dec 2020 - Jun 2021

iTechArt Group

Contributed as a Junior Fullstack Developer at iTechArt Group and as a Trainee at CargoTrans, gaining expertise in React Native, Redux, PostgreSQL, Node.js, and Google Maps integration.

Apr 2010 - May 2020

Zavod Promburvod, JSC

Prior roles in marketing and managerial positions showcasing sales, content management, and software support.