



Sergii Podlischuk

Experienced FullStack JavaScript Developer

+38-068-375-15-24 s.podlischuk@gmail.com

Summary

Experienced Fullstack JavaScript developer with 4+ years of commercial experience specializing in React.js, Next.js, and Node.js. I have a proven track record of developing high-performance web and mobile applications, optimizing performance, and integrating complex APIs. I strive for continuous improvement of technical skills and English language. I am ready to solve complex logical problems and work in a dynamic team.

Technical Skills

Frontend: JavaScript, React.js, Next.js, Redux, GraphQL, TailwindCSS, Bootstrap

Backend: Node.js, PHP, REST-API, Websocket

DataBases: MongoDB, SQL

Mobile Development: ReactNative

Technology/Services: Chart.js, Twilio, Formik, Firebase, Shopify, Stripe, Basis Theory, MapBox, BLE, ApplePay, AWS S3, Quill,

Version control: Git

Experience

Fullstack developer in “Quadecco” (05/2021 – present time)

Achievements

React.js: More than 10 frontend projects. Stores, admin panels etc. Using vanilla CSS, Bootstrap and TailwindCSS. Using Chart.js for displaying great charts.

Next.js: Developing a full-stack application with a PostgreSQL database, including Stripe payment system integration and secure payment card storage using BasisTheory. Another one is project for organization Poker events where admin creates event (place, time, number of seats) and make Push Notification (Firebase) to register users. Project uses MySQL and PHP in server side. This application works as PWA.

Node.js: Developed a server for serving static images generated using Chromium. The user needed an image of their cycling training route (data taken from a Garmin watch), which was drawn on MapBox. Since the first request took a long time, I captured a screenshot using Chromium and saved it as an image. Subsequent requests simply returned the saved screenshot. Implemented email distribution via Google and integrated push notifications. I am engaged in self-education on Node.js and Nest.js framework.

React Native: Complete refactoring of an old application, upgrading to a newer version of React Native, adjusting remaining libraries to be compatible with this version. Added functionality for working with BLE devices via GATT connection (reading, writing, OTA firmware update process), displaying graphs based on data collected from these sensors, and synchronizing them with the server. Published this application on Google Play and the App Store.

PHP: Working on a large SSR PHP project for an online jewelry store, improving website speed (reducing diamond page load time from 15 seconds to 3 seconds). The project uses MongoDB and Twig as template engine. React is also used in this project but specifically for the admin panel.

Shopify: Integrated an external server to access specific stores via GraphQL queries, developed Shopify Apps, and created custom extensions using Liquid.

Twilio: Built a fully functional chat where users can use their phone's native messaging app, with the ability to make calls from the application.

Education

Full Stack JavaScript developer in GoIT (11/2019 – 01/2021)

Ukrainian, English - B2
Experience working with international clients.

Language

Soft Skills: Adaptability, Proactivity, Critical Thinking, Communication, Teamwork, Problem-Solve, Time Management.