# **Dmytro Oliinyk**

Frontend Developer (React)
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Open to remote contract work

## Summary

Experienced developer with **5 years** of experience in **frontend**, **mobile** and **backend**. Proficient in JavaScript and TypeScript, with experience in **HealthTech**, **BizTech**, and **Social Media** domains. I have excellent communication skills and a strong desire to learn, allowing me to quickly embrace new technologies and overcome challenges. My unique background in DevOps, backend, frontend, and mobile development, providing a comprehensive view of web product intricacies. After exploring various tech roles, I chose frontend development for its excitement and my passion for creating elegant, user-friendly solutions.

#### **Skills**

- Frontend: React, Redux, Saga, MUI, Chakra UI, MobX, CSS, CSS Modules, HTML, Next.js, Apollo GraphQL, React Query, Styled Components, WebSocket, Storybook
- Mobile: Ionic, Capacitor
- Backend: Node.js, Nest.js, ASP.NET Core, Prisma.js, Dapper, SQL, NoSql
- Languages: JavaScript (JS), TypeScript (TS), C#
- Testing: Jest, React Testing Library
- DevOps: Docker, Docker Compose, CI/CD pipelines, AWS, Azure DevOps, Git, Vite, WebPack, npm, yarn

#### **Education**

**Master's degree in Computer Science** 

**Dnipro University of Technology** 

### **Licenses & Certifications**

Flexible methodologies of developing automated configuration management systems

SoftServe IT Academy

## **JavaScript Software Development**

PrivatBank IT Academy

## Advanced C++ and low-level programming plus reverse engineering

Apriorit

## **Work Experience**

## **Darly Solutions (Remote)**

October 2023 - Present

**Project: Utilities Company Application** 

Position: FullStack Developer

Description: This project involved developing a management system for an American utility infrastructure company. The application provides extensive map functionalities for visualizing geographic locations, utility lines, and making real-time updates to project plans. It also includes a tablet application to assist field workers with navigation and submitting work reports. Built using React and Ionic for a unified web and mobile experience, the system leverages Apollo GraphQL for efficient server communication.

#### Responsibilities and Achievements:

- Focused on the browser version utilizing React, Apollo Client, Ionic UI Components, CSS, and CSS modules.
- Developed and supported Android and iOS versions for tablets.
- Supported backend development using Nest.js, Prisma.js, and SQL.
- Upgraded the application to the latest Ionic 7, transitioned from WebPack to Vite, and from npm to yarn.
- Implemented offline mode and developed an Ionic Plugin to integrate different Map SDK versions.
- Created a Docker Compose file to streamline the development environment setup.
- Worked with CI/CD pipelines and performed manual deployments on AWS.
- Completed tasks within deadlines, effectively communicated with the team and client, and conducted code reviews.

## Ardas (Ukraine)

February 2021 - September 2023

**Project: Email Template Builder**Position: Frontend Developer

Description: This project involved developing an email template builder that allows businesses to create visually appealing emails with complex structures. The application

provides a user-friendly interface for designing and customizing email templates, making it easy for businesses to craft professional and engaging emails.

#### Responsibilities and Achievements:

- Served as a frontend developer, utilizing React, TypeScript, CSS Modules, and Redux.
- Implemented a drag-and-drop interface for easy customization of email templates.
- Developed reusable components to ensure consistency and efficiency in template creation.
- Ensured seamless state management and data flow within the application using Redux.
- Optimized the application for performance and responsiveness across different devices.

#### **Project: Stock Market Monitoring Platform**

Position: Frontend Developer

Description: Developed a comprehensive platform for monitoring stock market activities, providing real-time data visualization, user account management, and secure transaction processing. The platform enables users to track stock prices, analyze market trends, and manage their investment portfolios.

#### Responsibilities and Achievements:

- Played a key role in developing frontend components using React and TypeScript.
- Implemented real-time data processing and visualization features to provide users with up-to-date market information.
- Ensured high performance and scalability of the platform to handle a large volume of transactions and data.
- Collaborated closely with backend developers to integrate APIs and enhance platform functionality.
- Conducted code reviews and ensured adherence to best practices in web development.

### **Project: Telecommunications company website**

Position: Frontend Developer

Description: Developed a website for a telecommunications company, designed to provide their corporate clients with detailed company information and an online application process for service connections. The platform offers a user-friendly interface for browsing company services, understanding offerings, and submitting connection requests.

#### Responsibilities and Achievements:

- Served as a frontend developer, utilizing React, MobX, Chakra UI, TypeScript, and CSS Modules.
- Developed intuitive user interfaces to ensure a seamless browsing experience for corporate clients.

- Implemented form validation and submission processes for online service connection requests.
- Collaborated with backend developers to integrate APIs for data retrieval and submission.
- Optimized the website for performance and accessibility across different devices and browsers.

#### SoftServe (Ukraine)

June 2019 – February 2021

**Project: Medical Device Data Configuration and Migration Tool** 

Position: Fullstack Developer

Description: Developed a web application for an American healthcare company to facilitate the configuration and migration of data for their physical medical devices. The application provides an intuitive web interface for managing device settings and securely transferring data.

Responsibilities and Achievements:

- Served as a Full Stack Developer, utilizing React, Redux, Saga, MUI for frontend and ASP.NET Core for backend development.
- Developed user-friendly interfaces to streamline the configuration and data migration processes.
- Implemented state management and asynchronous data handling using Redux and Saga.
- Designed and developed backend services using ASP.NET Core to ensure robust data processing and secure data migration.
- Ensured seamless integration and data flow between the frontend and backend components.
- Maintained high standards of performance, security, and usability throughout the application.

**Project: Home Inventory Management System** 

Position: Backend Developer

Description: Developed a backend system for a home inventory management application that allows users to catalog their household items and manage them collaboratively with friends and family. The system supports tracking various items in the house, sharing information, and maintaining an organized inventory.

Responsibilities and Achievements:

- Served as a backend developer, utilizing ASP.NET, Entity Framework, NoSQL, and GraphQL.
- Designed and implemented the backend architecture to support robust and scalable inventory management features.

- Developed data models and storage solutions using NoSQL databases to efficiently manage and retrieve inventory data.
- Created GraphQL APIs to enable seamless and flexible data querying and manipulation for the frontend application.
- Ensured the backend system provided high performance and reliability for managing household inventories.

#### **Project: Enterprise Automation with ServiceNow**

Position: DevOps Engineer

Description: Worked on a project for an American company involving the use of ServiceNow to develop automated scripts for enterprise processes. The project aimed to streamline and automate various business workflows to improve efficiency and reduce manual effort.

#### Responsibilities and Achievements:

- Developed and implemented automation scripts using ServiceNow's scripting capabilities.
- Collaborated with the team to identify key processes that could benefit from automation.
- Designed and executed solutions to automate routine tasks, ensuring they were robust and scalable.
- Integrated the automation scripts with existing enterprise systems to enhance overall workflow efficiency.
- Conducted testing and troubleshooting to ensure the reliability and accuracy of the automated processes.

## Languages

English: Upper-intermediate

Ukrainian: Native