

Hiring software engineer as easy as calling a taxi.

# Illia Sh.

## Full Stack Developer

### SUMMARY

- Experience in developing web applications using JavaScript (React.js, Node.js).
- Good logical thinking, high level of responsibility.
- Communicative, responsible, hardworking, result-oriented, and team player.
- Good attention to details.
- Intermediate+ English
- Availability starting from ASAP

### SKILLS

<b>Main Technical Skills</b>	Node.js
<b>Programming Languages</b>	JavaScript, TypeScript
<b>UI Frameworks, Libraries, and Browsers</b>	CSS, HTML
<b>JavaScript Frameworks</b>	Express, Node.js, React
<b>JavaScript Libraries and Tools</b>	Mongoose, Redux
<b>Databases &amp; Management Systems / ORM</b>	Firebase, MongoDB, MySQL, PostgreSQL, Redis
<b>SDK / API and Integrations</b>	API, GraphQL
<b>Virtualization, Containers and Orchestration</b>	Docker
<b>Platforms</b>	Firebase
<b>Version Control</b>	Git
<b>Collaboration, Task &amp; Issue Tracking</b>	Jira
<b>Methodologies, Paradigms and Patterns</b>	Kanban, Scrum

<b>Operating Systems</b>	Linux, Windows
<b>Message/Queue/Task Brokers</b>	RabbitMQ

## EXPERIENCE

### Full-stack Developer

March 2020 - Present

## PROJECTS

### Back-end development

May 2023 - Present

**Description:** Development of an API for a CRM system

**Responsibilities:**

- Added graylogs to the project
- Added logic and modules for different entities
- Added radish and cache module for msal-node
- Implemented authorization logic for services
- Wrote documentation and description of api
- Proposed solutions for problems related to msal-node and ms graph api

**Technologies:** Nest.js, GraphQL, graylog, RabbitMQ, redlock, Redis, Microsoft ad(msal-node), MS Graph api, nest.js-cqrs

### Back-end development, OKKO

November 2021 – May 2023

**Description:** Ccreation of 2 admin panels, a service for making payments and gateways for communicating with physical machines.

**Technologies:** Nest.js, PostgreSQL

### Back-end development

June 2021 – October 2021

**Description:** Project is a web-site for foodmakers where they can sell their food and of course others can buy it.

**Responsibilities:** Implementation email sending functionality, allow admin to sign in as any user, bug fixing.

**Technologies:** Node.js, Nest.js

### Full-stack development, Curious Places

January 2021 – June 2021

**Description:** This project contains information about different interesting places in the city, you can add and delete places.



**Responsibilities:** Implementation database workflow, add all crud operations, create ui as a frontend part.

**Technologies:** React.js, Redux. Express.js

### **Full-stack development, Superheroes**

August 2020 – December 2020

**Description:** The project is designed to contain information about different superheroes with their real name, photos. You can add and delete superheroes to the list.

**Responsibilities:** Implementation database workflow, add all crud operations, create ui as a frontend part, bug fixing.

**Technologies:** React.js, Redux. Express.js, Mongoose

### **Full-stack development, Auction**

May 2020 – August 2020

**Description:** Auction website, where users can create own auction set start price, bet and full price. Also you can bet on other auctions.

**Responsibilities:** Creating responsive web design. Created schemas, models, queries to the database, testing, implementing filter feature.

**Technologies:** React.js, Redux. Express.js, Mongoose

### **Front-end development, Social network**

March 2020 – May 2020

**Description:** The project was developed with only React.js. It was a default social network with sign in/up, follows and messages.

**Responsibilities:** Create ui, implement redux store saving operations, updating info after making changes, markup adaptive to resolution.

**Technologies:** React.js, Redux, Thunk

## **EDUCATION**

**Bachelor's degree in Computer Science and Technology, Zaporizhzhya National Technical University**

2018-2022

