DENYS MAKAROV
FULL-STACK DEVELOPER WITH 6 YEARS OF EXPERIENCE:

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SKILLS:

Frontend:	JavaScript, TypeScript, HTML, SCSS, JSON, REST, React (Hooks, React-Router), ES6, Redux (Thunk, Saga), MobX, AJAX, Webpack, NPM, Bootstrap, Material-ui, Handlebars,
Backend:	Node.js, Express, Java, Stream API, Java Collection, Multithreading, Maven, Project Lombok, Jackson, Spring Boot (JDBC, Data JPA), JWT, Hibernate, WebSocket, Sequelize, Mongoose
IDE:	IntelliJ IDEA, IntelliJ WebStorm, Eclipse, Visual Studio Code
Data Bases:	SQL, MySQL, PostgreSQL, H2, MongoDB, Vertica
QA tools:	JUnit, Jest, Swagger, Postman, DBeaver
Tools / Tech:	GitHub, Slack, Docker, Firebase, ClickUp, Tableau, AWS, CI/CD

EXPERIENCE:

Software Engineer, EPAM,   03/2022 - now
  responsibility:
- developed a separate library to create unique dynamic tables interfaces for the defined project, which saved time during development by more than 10%
- create an architecture of project and client interfaces from the beginning of the project. Integrate, modify and test interfaces and developed interfaces based on Google maps API **(focus React)**
- developed functions that analyze incoming data and, created diagrams for their visualization

  tools: JavaScript, TypeScript, React, Redux / MobX, MongoDb, JAVA, Spring Boot, JWT, Google-maps-api, Materia-ui, ReactChats, PostgreSQL, JUnit, Jest, Node.js

Full-Stack Java Developer, Inetex LTD, 03/2021 - 03/2022
  responsibility:
- created architecture back-end of the project and client interface from the beginning of the project
- developed a separate project architecture module based on Java using the Spring boot framework
- created and administrated architecture of the PostgreSQL database
- created front-end architecture of module based on **TS** using **React and Redux** technologies
- developed test cases using JUnit and Jest

  tools: Java, Spring-Boot, Spring Security, SQL, Jest, Tomcat, Data JPA, Spring Web, JUnit, JavaScript, TypeScript, React, Redux (Saga), MobX, Bootstrap, MongoDB, Scss, Less

Full-Stack developer, Elephant-IT, 05/2017 - 02/2021
  responsibility:
- developed a separate library to create unique slider interfaces for the company, which saved time and increased the company's income in many projects
- develop, integrate, modify and test servers' (**Node.js**) and clients' sides **(React)** of the application
- replaced the project from simple JavaScript to React.js, which speed up of app by up to 30%
- rewrote JavaScript and PHP project to **Node.js**, which increased the speed of the application up to 10% - 30%
- create Web site architecture and design in collaboration with designers or clients
- monitor and maintain Web sites functionality and security

  tools: Node.js (Express), JavaScript (React, Redux), TypeScript, Handlebars, Sass, Less, Webpack, PostgreSQL, MongoDB, JWT, Next.js

Installing software and computer hardware engineer, Elephant-Digital Power, 07/2011 - 05/2017
   responsibility:
   - Establishing and testing computer components, inspecting and providing design support during the
     manufacturing, installation and implementation of computer hardware.

ACHIEVEMENTS:
   - developed a separate library to create unique slider interfaces for the company, which saved time
     and increased the company's income in many projects
   - developed a micro-library to create unique dynamic tables components for the defined project,
     which saved a lot of time during development <u>more then 10%</u>
   - rewrote JavaScript and PHP project to Node.js, which increased the speed of the application up to
     10% -30%

EDUCATION:
   - Master degree Dnipro University of Technology
   - Special program for software developers' adaptation in accordance with IT technologies by
     Ministry of Absorption. Tel Ran Educational Center