Arthur Ilyashenko
Junior Full-Stack Developer

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Skills

HTML

CSS

JavaScript

React

Git

TypeScript

MySQL

SASS

TailwindCSS

Redux

.NET

MSSQL

Interests

Programming

3D Printing and Modeling

Technologies

AI

Languages

Latvian
Intermediate

English
Intermediate

Russian
Native

Profiles

- IlyashenkoA
- arthur-ilyashenko-a9ba451aa

Summary

Proactive and versatile Junior Full-Stack Developer with 1.5 years of professional experience, delivering end-to-end solutions across both front-end and back-end development. Experienced in handling a wide range of tasks, from designing user interfaces to optimizing backend architecture, while demonstrating adaptability and problem-solving skills in diverse technical environments. Continuously improving and expanding expertise, staying current with emerging technologies to develop innovative, high-quality solutions. A strong commitment to growth and a passion for tackling complex challenges ensures effective contributions to every project.

Experience

Diatom Enterprises
Junior Software Developer
Riga, Latvia
January 2024 - Present

- Expanded the functionality of Ready To Be Created invoice generation and fixed bugs related to incorrect invoice generation in various scenarios.
- Implemented the ability to create Invalid invoices based on specified criteria, performing code refactoring to enhance system capabilities.
- Developed an automated process for updating currency rates for active contracts, displaying data on the interface, and optimizing data storage.
- Conducted migrations, created and modified Views, and worked with stored procedures, gaining experience in various aspects of the database.
- Configured functionality for synchronizing vendor data with external databases, allowing for the addition of new records and the updating of existing ones.
- Implemented a notification system that informs users of key actions and automated processes in the system, such as invoice generation.
- Wrote unit tests that covered key usage scenarios of the system and ensured its stability.

https://diatomenterprises.com/

Period of independent activity
Actively seeking new opportunities in front-end development
July 2022 - January 2024

- Dived deep into web development fundamentals, bolstering expertise, and actively embracing emerging practices.
- Showcased ingenuity by developing a portfolio website powered by NextJS, Sanity, and visionary libraries.
- Executed diverse projects from Frontend Mentor, showcasing adaptability and effective problem-solving.
- Validated skills through successful completion of diverse test assignments for various job applications.
- Actively engaging in the exploration of new technologies, embracing programming patterns, and proficiently integrating emerging tools like Vue.js.
- Attained the "Meta Front-End Developer" certification
- Taking FreeCodeCamp courses to further amplify web development prowess and knowledge.

Scandiweb
Web Developer
Riga, Latvia
October 2021 - July 2022

- Enhanced the front end of the New York Times website, elevating user engagement and experience.
- Implemented new functionalities, resolved issues, and updated PWA modules for Magento extensions, including Product Questions and Improved Layered Navigation.
- Developed a robust feature for the XsToys website, enabling the generation of PkPass files. Users could conveniently download or share these files via email.
- Created an innovative PWA module for the Most Viewed Products extension on the XsToys website, enhancing its overall functionality and user appeal.
- Added new redirect rules to optimize navigation on the Laderach website, ensuring a seamless user journey.
- Skillfully debugged and resolved issues on both the frontend and backend of the Laderach website, contributing to a smoother user experience and improved functionality.

https://scandiweb.com/

Education

Riga Technical University
Information Technology
7.13
Bachelor's degree
September 2019 - July 2022

- Attained a Bachelor's degree in Engineering Sciences of Computer Management and Computer Science.
- Successfully defended a compelling bachelor's thesis titled "Research and application of information technologies in the development of a system solution for the accounting of personal income and expenses"
- Mastered foundational programming concepts using Java, Python, and C++, establishing a strong coding bedrock.
- Proficiently navigated SQL databases, gaining a comprehensive understanding of database management.
- Demonstrated practical skills by developing a dynamic JS Quiz and game, showcasing proficiency in algorithmic design, including the challenging Minimax algorithm.