+371 27154940   www.ilyashenkoa.dev   Ilyashenko.arthur@gmail.com

ARTHUR ILYASHEKO

PROFILE

Proactive and versatile Full-Stack Developer with over 2 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.

ACTIVITIES AND INTERESTS

- Programming
- 3D printing
- 3D modeling
- Gadgets
- Paper modeling
- AI technologies

KEY SKILLS

- HTML/CSS/JS
- TypeScript
- React
- React Redux
- Angular
- SASS/SCSS
- Tailwind CSS
- React Native/Expo
- .NET
- C#
- MySQl/MSSQL

WORK EXPERIENCE

Junior .NET Developer
Diatom Enterprises | Riga, Latvia
Jan 2024 – Jun 2025

- Expanded functionality of invoice generation and resolved critical bugs, ensuring accurate invoice creation across diverse scenarios.
- Implemented robust functionality for creating invalid invoices based on specified criteria, enhancing system flexibility through significant code refactoring.
- Developed an automated process for real-time currency rate updates for active contracts, optimizing data storage and improving UI data display.
- Executed complex database migrations, crafted and optimized Views, and managed stored procedures, significantly enhancing database performance and integrity.
- Configured comprehensive data synchronization with external vendor databases, facilitating seamless addition and updating of vendor records.
- Deployed a critical notification system to inform users of key system actions and automated processes, such as invoice generation, improving user awareness and efficiency.

- Git/Github
- Docker

- Authored extensive unit tests covering core system functionalities, significantly improving software stability and reliability.

Web Developer
Scandiweb | Riga, Latvia
Oct 2021 – Jul 2022

- Enhanced the front-end of the New York Times website, significantly elevating user engagement and overall experience.
- Implemented new features, resolved critical bugs, and updated PWA modules for Magento extensions (e.g., Product Questions, Improved Layered Navigation), improving e-commerce functionality.
- Developed a robust PkPass file generation feature for the XsToys website, streamlining user access to digital passes via download or email sharing.
- Innovated by creating a PWA module for the Most Viewed Products extension on XsToys website, substantially boosting its functionality and user appeal.
- Optimized navigation on the Laderach website by implementing new redirect rules, resulting in a more seamless user journey.
- Expertly debugged and resolved both front-end and back-end issues on the Laderach website, directly contributing to an improved user experience and enhanced site functionality.

EDUCATION

Bachelor's degree in Engineering Sciences of Computer Management and Computer Science

Riga Technical University
Sep 2019 - Jul 2022