

DENIS TSIMAFEYENKA

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EDUCATION

Southern New Hampshire University Master of Science, Computer Science (Software Engineering Concentration)	Manchester, NH May 2027
Belarusian State University of Informatics and Radioelectronics Bachelor of Science in Computer Science (Major in Artificial Intelligence)	Minsk, Belarus July 2022

TECHNICAL SKILLS

Frontend Development | Backend & APIs | JavaScript | TypeScript | HTML5 | Node.js, | Python | AWS | React | Next.js | Redux | ASP.NET | RESTful APIs | BitBucket | CSS3 | TailwindCSS | GraphQL | Express.js | CI/CD | MongoDB | SQL | PostgreSQL

KEY ACHIEVEMENTS

- Spearheaded the development of high-performance React applications, boosting user engagement and enhancing scalability.
- Designed and implemented API integrations, improved system interoperability, and reduced data transfer latency.
- Developed and launched responsive, multilingual web applications, ensuring seamless user experiences across 10+ markets.

PROFESSIONAL EXPERIENCE

AI TRAINING AND TESTING SPECIALIST Scale AI	May 2023 – Aug 2023
<ul style="list-style-type: none">● Introduced automated testing workflows, boosted deployment speed, and reduced manual efforts.● Conducted AI model evaluations, improving model accuracy through data analysis.● Analyzed AI-generated outputs to identify inconsistencies and optimize model reliability.● Collaborated with data scientists to refine algorithms and improve system performance.	
SOFTWARE ENGINEER Xfuturem	Apr 2021 – Feb 2022
<ul style="list-style-type: none">● Developed and optimized workforce management applications, reducing load times by 30% through React, TypeScript, and Redux.● Refactored frontend architecture, reducing code complexity and improving scalability.● Designed and implemented RESTful APIs, enhancing communication between frontend and backend services.● Improved application accessibility by adhering to WCAG compliance standards.● Collaborated within Agile teams to streamline development, ensuring seamless coordination between design and backend teams.	
FRONTEND DEVELOPER Mediapark	Apr 2020 – Apr 2021
<ul style="list-style-type: none">● Built and launched responsive multilingual web applications, improving user engagement through modern JavaScript frameworks.● Developed modular, reusable UI components, reducing development time across multiple projects.● Optimized web performance, reducing page load times through efficient asset management and code optimization.	