

VITALIE MELNIC

FULL-STACK WEB DEVELOPER

CONTACT

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-  12.10.1985
-  Moldova / Romania

SKILLS

- Vue.js 2
- jQuery
- JavaScript
- TypeScript
- Next.js
- SCSS
- HTML5
- CSS3
- Ruby on Rails
- Ruby
- Node.js
- Express
- REST APIs
- PostgreSQL
- MySQL
- Docker
- Docker-Compose
- Git
- GitHub
- CI/CD
- RSpec
- TDD
- Heroku
- Netlify

LANGUAGES

- Romanian**
Native
- Russian**
Bilingual
- Chinese (Mandarin)**
Conversational
- French**
Conversational
- English**
Bilingual

PROFESSIONAL SUMMARY

Dynamic Full-Stack Developer with a proven track record at Wordminds/Travod, enhancing RESTful APIs and achieving a 30% performance boost. Proficient in Vue.js and Docker, I excel in collaborative environments, ensuring high-quality deliverables while maintaining 100% test coverage through RSpec. Passionate about driving innovation and optimizing user experiences.

EXPERIENCE

August 2021 - December 2024

Full-Stack Developer

Wordminds/Travod

- Developed and maintained a Dockerized Rails 7 API with Vue 2 frontend
- Designed and optimized RESTful API endpoints, improving performance by 30%
- Implemented feature enhancements and resolved critical bugs, reducing production issues by 90%
- Wrote and maintained RSpec tests, ensuring 100% test coverage
- Integrated jQuery for legacy feature support and gradually migrated components to VueJS
- Managed Docker and docker-compose for local development and CI/CD pipelines
- Collaborated with cross-functional teams to deliver features on time

August 2020 - August 2021

Technical Support Engineer

Microverse

- Reviewed real-world student projects, providing detailed feedback on code and best practices
- Assisted students with technical setup and debugging across multiple programming languages
- Collaborated with TSE leads to improve the code review process and maintain quality standards

June 2019 - January 2020

Truck Dispatcher

AFC Trucking

- Managed logistics for US-based truck drivers, ensuring timely deliveries
- Negotiated with brokers to secure high-value loads
- Built strong relationships with drivers, improving driver retention rate

October 2010 - January 2018

Professional Dancer Choreographer & Web Developer

- Company Overview: Performed professionally in Moldova, Romania, and China, working in theaters, clubs, and freelance
- Performed professionally in Moldova, Romania, and China, working in theaters, clubs and freelance
- Designed and built websites for our dance team using HTML, CSS and JavaScript
- Created promotional materials and videos using HTML, Photoshop, Illustrator, and Premiere Pro
- Gained extensive experience in Digital branding, video editing, and content creation
- Performed professionally in Moldova, Romania, and China, working in theaters, clubs, and freelance

EDUCATION

May 2021

Full-Time Remote Full-Stack Web Development Program

Microverse

June 2011

Mandarin Language Program

Hunan Normal University

June 2008

Foreign Languages in English Literature & Culture

ULIM

PROJECTS

Portfolio Website, Full-stack portfolio showcasing projects and skills. Built with: Node.js, Express, Next.js. Danceter, Transformed from Rails 6 work in progress (Full-Stack App). Developed a secure authentication system for dancers. Built an API-driven architecture with Ruby on Rails 7. Designed an interactive frontend vue3 (work in progress). Integrated PostgreSQL for efficient appointment booking and scheduling. Dockerised and able to run with the 'docker compose up' command. The Runner, An endless runner game built with Phaser 3 and Webpack. Features dynamic obstacles and increasing difficulty levels.

CERTIFICATIONS

- Mircoverse Full
- HSK 3-4 Chinese