

# Ihor Mytyuk

Software Engineer

@ connect@igormytyuk.dev igormytyuk.dev

## SUMMARY

Passionate Software Engineer with a strong track record of building web applications and backend systems. Proven ability to lead teams, introduce innovative tools, and drive projects that enhance productivity, reduce costs, and improve user experience. Experienced in both independent and collaborative environments, successfully managing projects from concept to deployment.

## PROFESSIONAL EXPERIENCE

Lead Software Engineer 2023 - Present

GAB Tamagnini S.R.L. Reggio Emilia, RE

- Led a team of 5 developers, streamlining collaboration and task management.
- Created a successful hiring and onboarding process for the software team, filling a critical gap in the company.
- Conducted interviews, onboarding, code reviews, and provided mentorship to junior developers, increasing team productivity.
- Spearheaded the adoption of Supabase, significantly reducing development time and improving project delivery.
- Introduced Git and Asana, leading to a more organized and efficient workflow across the team.
- Continuously researched and implemented new tools and technologies, improving both organizational and software development processes.

Software Engineer 2018 - Present

GAB Tamagnini S.R.L. Reggio Emilia, RE

- Developed multiple products from scratch, significantly expanding the company's product catalog.
- Built a marketplace platform using Angular and .NET, providing a scalable solution for product sales.
- Created a warehouse management application for a major supermarket chain in native Android using Kotlin and Java, integrating Zebra devices, and following best UI/UX practices to ensure ease of use without needing instructions.
- Developed a new order-taking app for waiters from scratch, used by a large number of Italian restaurants, eliminating the need for training that the old app required. This simplified customer use and reduced support efforts for the company.
- Designed and implemented a responsive statistics dashboard that allows customers to monitor revenue, sold products, and other metrics on various devices, bringing added value by making data accessible from mobile devices or home.
- Led the development of front-end interfaces, REST APIs, and microservices, utilizing Docker Compose, WebSocket for real-time management, and Node.js for specific services.
- Took on full-stack development responsibilities with a strong focus on UI/UX, often performing design tasks to ensure user-friendly interfaces in the absence of a dedicated design team.

## EDUCATION

EQF 4, Information Technology and Telecommunications 2014 - 2019

Istituto Superiore Silvio D'arzo Montecchio Emilia, RE

## KEY ACHIEVEMENTS

### Increased Licenses by 1000%

Contributed to a 1000% growth in sold licenses from 2018 to 2024 by developing new products around the core POS solution, adding substantial value to the core offering.

### Cut Server Management Costs by 90%

Reduced server costs by finding a more cost-effective provider and managing the migration process, resulting in a 90% savings.

### Increased Backend Development Speed by 60%

Introduced Supabase, streamlining backend development and allowing the team to focus more on frontend and UI/UX.

### Automated Deployments with Docker and CI/CD

Implemented Docker, and CI/CD pipelines, transforming manual deployments into an automated process, significantly improving deployment efficiency.

## SKILLS

### Tools

JavaScript • TypeScript • C# • Kotlin •  
Supabase • MySQL • PostgreSQL • .NET •  
Angular • Astro • React • Vue.JS

### Operating Systems

Windows • MacOS • Linux

## LANGUAGES

Italian	Native	●●●●●
Ukrainian	Native	●●●●●
Russian	Proficient	●●●●●
English	Advanced	●●●●●