Daniel Szalay

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Software Engineer

Experienced software developer with 7+ years in full-stack development, specializing in Java, Kotlin, Spring Boot, Vue.js, Next.js, and React. Experience gained from working on ERP systems, SaaS platforms, and personal finance apps, while staying current through hobby projects and continuous tech exploration.

WORK EXPERIENCE

UX studio • Budapest • 10/2019 - Present
Software Developer

- Full-stack software developer on UXfol.io, a SaaS-based portfolio builder tool for UX/UI professionals.
- Helped the tool grow from an early MVP to a product with thousands of paying users and hundreds of thousands of registrations.
- Enhanced the product by collaborating with designers, researchers, and marketers in an agile environment.
- Facilitated technical workshops for the developers in the team to improve their skills and reduce production issues.
- Contributed to the launch of Copyfol.io, the company's second product, by building the initial payment integration.

SMARTFRONT • Budapest • 08/2017 - 10/2019
Software Developer

- Worked as a full-stack developer on Smart ERP, an enterprise resource planning system for small- to medium-sized businesses across various industries.
- Tailored the core product's functionality to meet the specific needs of customers and industries.
- Enhanced code quality by writing unit tests for a large, existing codebase, improving maintainability and reducing defects.

TECHNICAL SKILLS:

Programming Languages: Java, Kotlin, JavaScript, TypeScript

Frameworks: Spring Boot, Vue.js, React, Next.js

Tools & Technologies: Git, Docker, Jenkins, Gitlab

Databases: MySQL, PostgreSQL, MongoDB

EDUCATION

Junior Software Developer Certificate
Green Fox Academy • Budapest • 04/2015 - 08/2015

Degree in Cognitive and Behavioural Science
Eötvös Loránd University • Budapest • 09/2011 - 07/2015

Degree in Music Performance
MZTSZ Kőbányai School of Music • 09/2008 - 07/2011

LANGUAGES

Hungarian - Native

English - C2 proficiency

German - C2 proficiency (Native)

Spanish - Elementary proficiency