

Tomasz Wałkuski

Engineer, software consultant, 9+ years of experience

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About me

Quality-focused, pragmatic and business-first software engineer. Owner of Ideability (est. 2010) — small software consultancy. Interested in programming languages theory and mountain biking.

Projects

End-to-end encrypted messenger back-end

Software Engineer

- design and implementation of REST and WebSockets API back-end
- technologies: Ruby, Ruby on Rails, PostgreSQL, RabbitMQ, Docker, Redis

E-Commerce platform

Software Engineer

- design and implementation of a store locator software and "Click and Collect" solutions
- performing code reviews, mentoring new employees
- technologies: Ruby, Ruby on Rails, PostgreSQL, Elasticsearch, Redis

Mobile payments processing software

Project Team Leader / Software Engineer

- design and implementation of software solutions for major players in financial industry
- customer requirements analysis
- preparation of sprint „time and materials” estimations
- on-site visits with support and training sessions
- writing technical documentation
- performing code reviews, mentoring new employees, interviewing new candidates
- technologies: JRuby, Ruby on Rails, MySQL, ActiveMQ, Elasticsearch

Recruiting Platform

Software Engineer

- design and implementation of matching algorithms, LinkedIn and Facebook API integrations
- performing code reviews, mentoring new employees
- technologies: Ruby, Ruby on Rails, PostgreSQL, Elasticsearch, Redis, Heroku

IPTV Middleware

Project Team Leader / Software Engineer

- design and implementation of the IPTV middleware (high-performance XML-RPC API, REST API)
- managing a team of 3 people
- performing code reviews, mentoring new employees
- technologies: Ruby, Ruby on Rails, MySQL, Redis

Education

2004 - 2009

Military University of Technology, Warsaw, Poland

Computer Science

- speciality: Teleinformatics
- Master's Thesis: Project of Server Supporting Distance Network Laboratory

Languages

Polish Native proficiency

English Full professional proficiency (C1)

Recommendations



I had the pleasure working with Tomasz for about two years. He was leading one of our external development teams and delivered great work during that time. He definitely is one of the best developers I have met.

Tomasz is always working on the best solution for his customers. He would never produce bad code in order to have short term advantages. Every decision he takes on software architecture or processes is based on his huge knowledge and experience - and a carefully performed analysis and solution concept.

In addition to his great skills as developer he is a brilliant person that you will enjoy working with constantly.

— Wolfgang Heinz, Product Manager and Team Leader



Tomasz delivers value and creates capacity for his team. Great developer! Stamp of approval.

What a great member of the team. His skill set is rare to find. A developer who is not afraid to push for the best yet able to be pragmatic and business focused. Someone that, no matter what the challenge is always the first to jump in and almost, always have the answer. Sharp, focused and intelligent. Always being as helpful as possible he keeps the team and the business smiling.

Great guy, love working with him.

— Charles Hardy, Software Developer



It was my responsibility to hire Tomasz at the time and he proved really early I did the right choice.

He ramped up really quickly and was already suggesting ideas to improve our workflow during our 1:1s. He was asking questions whenever necessary, this led to great deliveries in a limited amount of time and even more. He was also starving to learn at every stage of our high quality process.

I would be pleased to work with him again in the future.

— Cédric Fabianski, Software Developer

More recommendations available upon request