# Maxim Kashchenko

Chiang Mai, Thailand +66 83-079-2969 mkaschenko@me.com https://mkaschenko.github.io https://github.com/mkaschenko

I develop software for about 10 years, mostly web applications. I solved problems in different domains, led teams, mentored colleagues, was part of product and outsourcing teams, worked remotely and onsite.

I can help you to collect requirements, transfer knowledge, onboard new members, lay the foundation for a new app, design and implement key functionality or refactor the hairy one.

I'm familiar with agile methodologies, continues delivery, test and behaviour driven development, also like pair programming.

#### **Technical Skills**

Likes: ruby clojure sql

# **Experience**

#### Software engineer / Team lead - Lockstep Labs

 $2016 \rightarrow 2019$ 

Domains: e-commerce, visual analytics for retail banks, personal insurance in USA, enterprise learning.

Languages: Ruby, Clojure, SQL, JavaScript, TypeScript.

Participated in development of different products, designed and implemented key functionality, led teams, on-boarded new team members, collected feedback from colleagues.

#### Software engineer - HipFlat

Aug 2014 → Oct 2015

Domains: real estate, crawling and parsing.

Languages: Ruby, JavaScript.

Participated in development of the product, designed and implemented key functionality, attended to architecture and performance of the backend system.

## Ruby on Rails Developer / Team Lead - Arhont Information Security

 $Mar\ 2012 \rightarrow Aug\ 2014$ 

Domains: virtual data rooms, parsing.

Languages: Ruby, SQL.

Participated in development of the product, designed and implemented key functionality, attended to architecture and performance of the backend system, led the team, introduced and applied agile methodologies.

## Ruby on Rails Developer - Tulp.ru

*Mar* 2010 → Oct 2011

Domains: review sites.

Languages: Ruby, SQL, JavaScript.

Participated in development of the product, worked on both backend and frontend systems.

### Ruby on Rails Developer - JazzCloud

Sep 2009 → Mar 2010

Domains: e-commerce, scheduling systems.

Languages: Ruby, JavaScript.

Participated in development of different products, worked on both backend and frontend systems.

#### Ruby on Rails Developer - Development mill

Jun 2007 → Aug 2009

Domains: crawling and parsing, content management systems (CMS).

Languages: Ruby, Javascript.

Participated in development of different products, worked on both backend and frontend systems.

Education	<b>M.Sc. in Databases (half-done)</b> – Omsk State Technical University (OSTU) $2010 \rightarrow 2011$ Mathematics, software design and development, databases, networks.
	B.Sc. in Informatics and Computer Science – Omsk State Technical University (OSTU) 2006 → 2010 Mathematics, informatics, software design and development, databases.
Readings	Test Driven Development – Kent Beck
	On the criteria to be used in decomposing systems into modules – D. L Parnas
	Refactoring: Improving the Design of Existing Code – Martin Fowler, Kent Beck, John Brant, William Opdyke, Don Roberts
	Quantum Psychology: How Brain Software Programs You and Your World – Robert Anton Wilson
	Structure and Interpretation of Computer Programs – Harold Abelson, Gerald Jay Sussman, Julie Sussman

Favorite Editor:

Tools

Emacs