# Damir Svrtan

### **COMMUNITY WORK**

## Ruby Zagreb Meetup Organizer

2014 - Present

## Stack Overflow Contributor (Top 8%)

Helping the community with answers related to Ruby and Rails.

#### **EDUCATION**

## M.S. Software Engineering University of Zagreb

2012 - 2014

Built a bi-directional web framework in Ruby for my master thesis. The web framework was built on top of Rack used for working with real-time data using web-sockets.

## B.S. Software Engineering University of Zagreb

2008 - 2012

#### **WORK EXPERIENCE**

#### Backend Team Lead - Infinum

April 2015 - Present

- Leading a web-oriented Ruby/Elixir team (grown from 4 to 8 members)
- Instituting best practices such as code reviews, pull requests, automated testing and other code quality monitors
- Increasing overall team knowledge by mentoring and onboarding new developers
- Involved in the recruitment and hiring process
- Responsible for software architecture on projects
- Providing technical leadership and developing APIs built with Ruby On Rails and Elixir/Phoenix

#### Rails Course Instructor - Infinum Student Academy

July 2015 - August 2015

- Held lectures on a month-long course on web app development with Ruby On Rails
- Coordinated and led a team responsible for creating and reviewing student homeworks

## Rails Developer - Infinum

July 2013 - April 2015

- Tech lead on ShipIT, a startup featured on TechCrunch Disrupt London 2015
- Building web applications for U.S. based startups
- Building the Ruby SDK for the Stormpath Authentication Service (a Silicon Valley startup)
- Developed Phrasing, an open source inline content editing Rails engine

#### **OPEN SOURCE**

#### **Fasterer**

2015

Popular static analysis tool built for suggesting speed improvements in Ruby code

#### Rails Handbook

2016

Describing the development process used by the Infinum Rails team.

#### Phrasing

2013

Inline content editing engine built with Ruby On Rails.

#### **CFRTIFICATES**

CS169.2x, Advanced Software as a Service EDX, Berkley Online

CS169.1x, Engineering Software as a Service EDX, Berkley Online

#### **CONTACT DETAILS**

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#### CONFERENCE SPEAKING

For a complete list of my talks please visit my website.

Stateless Authentication w/ JSON Web Tokens Southeast Ruby conference in Nashville 2017

Building Ruby Bots on AWS Lambda NYC.rb

2017

Stop Wasting Time Not Writing Tests
We Are Developers Conference in Vienna
Gave this talk at multiple other confs such as Ruby Conf Lithuania,
Webcamp Zagreb and Voxxed Days Belgrade.
2017

Reinventing the Bootcamp Idea
Rails Israel in Tel Aviv

Two Lines of Defense

Quest For Quality in Ljubljana

2016

### **TECHNICAL WRITING**

My articles have been featured in multiple newsletters such as the Ruby Weekly (featured 8 times), Technically Speaking, Green Ruby as well as the Ruby 5 podcast. For a complete list please visit my website.

Don't send proposals at the last moment 2017

Trends in Ruby - analyzing rubygems stats for 2015

Better login forms without security risks

Top 8 tools for Ruby on Rails code optimization 2014