

# Résumé

My name is Mihail “Szaby” Szabolcs, and I am a senior software engineer / architect with over 15+ years of professional experience.

Everything from *low level C/C++* to full stack *web development* with Ruby on Rails is my jam.

## Specialties

- architecting web applications from scratch (with monolithic and micro-service architectures alike)
- creating integrations with third party services/tools/SDKs
- writing portable software and tools from scratch
- porting/migrating existing software to new platforms
- leading small remote teams with people located in multiple time zones
- working directly with customers (and other stakeholders) when customized technical solutions are necessary

## Know-How

**Operating Systems:** Linux (my main OS), macOS, Windows

**Languages\*:** C/C++, C#, Lua, Ruby, PHP, JavaScript, shell script (bash), Python, Go

**Technologies\*:** SDL2, OpenGL, Win32 API, Qt, GTK, WebGL, Rails, Sidekiq, Sinatra, Drupal, Wordpress, React, MySQL, PostgreSQL, MongoDB, Heroku, AWS Lambda, Docker, K8s (Kubernetes)

\* - no particular order

## Employment

Senior Software Engineer / Architect

Reea (Software Development Agency) - **reea.net**

2007 - present

## Human Languages

- Romanian (native proefficiency)
- Hungarian (native proefficiency)
- English (near native proefficiency)
- French (basic proefficiency)

## Education

High School (graduated - baccalauréat diploma)

2002 - 2006

## Contact

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github: **github.com/icebreaker**



Figure 1: DLC