

Mgr. Jan Škrášek

Brno, Czech Republic | Born 1990 | jan@skrasek.com | www.skrasek.com | github.com/hrach

Skill highlights:

Kotlin, Android, PHP, Typescript, Databases, Architecture, Design Patters, API design, Open Source, Team Lead

Work:

- 2015–now **Tripomatic s.r.o.** – Sygic Travel
May 2017–now Lead Android Developer /Kotlin/
I've introduced many new things in our dev-stack, mainly: Kotlin, Architecture Components, Coroutines, CI, regular release trains and many more. I have led designing our SDK's API which we have implemented across platforms (iOS, JS). I have open-sourced our [Android SDK](#).
- 2015–May 2017
backend developer /PHP, Postgres, Elasticsearch/
devops & infrastructure /AWS, Kubernetes, Terraform/
- 2014–2015 **Developer and consultant in Neogenia s. r. o.** /PHP, Postgres/
2013–2015 **Developer and consultant in Clevis s. r. o.** /PHP, Typescript/
2008–2013 **Developer in I&Q Group s. r. o.** /PHP, Linux/
Development of backend application for a file-sharing service.

Free time & Open-source:

- 2014–now **tickin.cz**, founder, Android app developer, backend & frontend developer, /PHP, Typescript, React, Postgres, Android/
E-shop for selling tickets.
The android app scans and validates tickets and synchronizes with a backend.
- 2012–now **Nextras Components' Developer and Trainer**
github.com/nextras Nextras Orm, Dbal, Migrations, Datagrid, Forms
Nextras is my greatest open-source experience; it evolved from my contribution to Nette Framework. Nextras Orm is strong and powerful Orm layer that I'm building for many years, currently with about 2k of installs per month.
- 2010–2019 **Lead developer in Signály.cz**
/PHP, JavaScript, Typescript, MySQL, Postgres/
Christian social site; a free-time project; it's a Facebook in a smaller scale.
- 2011–2015 **Nette Framework's Developer**
nette.org/contributors I was Nette Database contributor.

Education:

- 2013–2015 **Masaryk University**, Faculty of Informatics; [Master's degree](#), Applied Informatics
Thesis: [Social Network Recommendation using Graph Databases](#) (en)
- 2010–2013 **Masaryk University**, Faculty of Informatics; Bachelor's degree, Applied Informatics
Thesis: [Mobile Application for the Responsive Community Site](#) (cs)

Skills & About Me

I have quite advanced overview of various technologies, programming languages, and design and architecture patterns. I prefer working with modern languages like Kotlin, C#, Rust.

I speak Czech (native) and English (FCE).

I spent my free time coding my hobby-projects, with my family, doing music (the pipe organ), and politics. I am municipal representative of Brno-north.