

Tobiáš Potoček

based in Munich, Germany (*seeking jobs in Prague*)

Contact

tobiaspotocek@gmail.com, +420 604 880 671
www.tobice.cz, github.com/tobice

Work Experience

Senior-ish Software Engineer at Google
Google Germany GmbH, Munich office
(since 2017)

I have continued my work in the sensitive and nuanced area of privacy and consent. As a team co-lead, I influence all major decisions, drive standalone projects and mentor junior team members. I regularly collaborate with remote teams across the globe. I have also expanded my tech scope to Android and Web frontends.

Software Engineer at Google
Google Germany GmbH, Munich office
(2016–2017)

I designed, implemented and deployed a scalable distributed service, acting as a consent backend helping consents in crucial Google products become GDPR compliant.

PHP/Nette Application Developer
Alltoys spol. s r. o.
(2013–2016)

I designed, developed and improved many internal infra tools in retail and B2B sales.

Education

Charles University in Prague
(2013–2016)

Master of Computer Science in Theoretical Informatics at the *Faculty of Mathematics and Physics*

University of New Orleans
(autumn 2015)

Participating in an international exchange programme.

University of Bergen
(autumn 2014)

Participating in the Erasmus exchange programme.

Public projects

LinkedPipes Application Generator
(January–July 2016)

My master's thesis. A web platform and framework for automatic generation of simple web applications based on RDF linked data. The backend is powered by Scala with Play Framework, the frontend is using React.js with Redux.

tjfs
(late 2015)

A high-availability distributed file system based on the original Google FS design, developed during my stay in New Orleans. (**Java**)

Lumines
(2015)

JavaScript implementation of the legendary PSP game (**JavaScript, SVG, React.js**)

Skills

Actively using

Java (Guice), **Android**, **Linux**, a bunch of internal Google tools

Rusty knowledge of

outer **Java** world (App Engine, Spring MVC), **PHP** (Nette), (My)**SQL**, **JavaScript** (React, Flux, Redux), **Bash**, **Git**, **C++**, **functional/logical languages** (Scala), **Matlab**, **R**, **Gephi** etc.

Educated in

advanced computer science data structures and algorithms, classical **artificial intelligence**, **neural networks**, **data mining**, **machine learning**

Languages

Czech (native), **English** (C1; 2+ years of experience from an English speaking company), **German** (B1)