

Ing. Michal Dobrovolny

Praha/Hradec Králové – Czech Republic

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<https://spisovatelprogramu.cz>

Key Skills

Computer Languages: Java, PHP, JavaScript, Python, Dart and Swift.

SQL Database: MySQL, Oracle.

NoSQL Database: Redis, Elasticsearch, MongoDB.

Operation System: Linux, OSX.

Version Control: Git (Gitlab, GitHub, Bitbucket).

Machine learning: TensorFlow, Keras, PyTorch.

Other: Docker, Continuous Integration, Continuous Delivery, Android SDK, Selenium, Sentry, NGinx, Apache, and more...

Experience

Freelancer

Lead Developer

Brno/Home Based

May 2015–Present

General.....

- Technical lead
- Leading team of 6+ developers
- DevOps

Eximttours a.s.

Online reservation system for largest Czech travel agency

- PHP, Java, Vuejs, Shell, MySQL, Git, Composer, Elasticsearch, Phinx, Git, Nette, Gitlab, Redis, Gradle, Maven, microservices.

A-Net Guru

Multi domain/application system for Web, Eshop and Discountmat

- PHP, Java, React, Shell, MySQL, Go, Git, Composer, Elasticsearch, Phinx, SVN, Git, Nette, Gitlab, Redis.

Pixee trade SE

Developer / full-time

Head developer

- PHP, MySQL, Git, Composer

Brno

June 2012–November 2013

Prisof s.r.o.

Developer / part-time

Developer of customer management system

- PHP, MySQL, Git, Composer

Uherské Hradiště

June 2011–May 2013

Education

University of Hradec Králové

Hradec Králové

2019–Present

PhD.

Information Technology

- Machine Learning (image processing)

University of Hradec Králové (distance form)

Hradec Králové

2014–2019

Ing.

Information Technology

- Java, Linux, Statistics, Machine Learning (image processing), Mobile Development

University of Hradec Králové (distance form)

Hradec Králové

2014–2017

Bc.

Information Technology

- Java, Web development (PHP, JS, HTML, CSS)

University of Hull

Hull

Januar 2016–May 2016

Marketing

- Marketing

Information Technology

- Mobile applications and development (Android SDK)

Tecnológico de Monterrey

Santiago de Querétaro

June 2016

Languages

- Español

University of Technology

Brno

2012–2014

Information Technology

- C, Assembly x86, Shell, Python

High school of information technology and social care Purkyňova 97

Brno

2008–2012

Information Technology

- C, Java, PHP, MySQL