

MICHAL BRYXÍ

Full stack web developer

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MichalBryxi

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www.pudr.com



EXPERIENCE

Front-end developer

Puppet

2013 – 2018

Belfast, Northern Ireland

- Frontend development of Puppet Enterprise Console using EmberJS.
- ReactJS + SemanticUI experience on other company projects.

Configuration manager

IntraWorlds s.r.o.

2010 – 2013

Pilsen, Czechia

- Linux infrastructure maintenance and growth. OS/application security and performance. Automation of daily developer tasks.
- Product / infrastructure migration from ISO 8859-1 to UTF8.
- Implementation of ISO 27001 - information security management system.
- Infrastructure migration to Puppet.

Configuration manager

vsechnyzakazky.cz

2012

Remote

- Automating administration of linux servers via puppet.
- Virtualization - libvirt and KVM.

Webmaster, linux administrator

dione.zcu.cz

2008 – 2011

Pilsen, Czechia

- Implementation of e-zine based on Drupal for University of West Bohemia.
- Linux system administration.

Lector on network administrator course

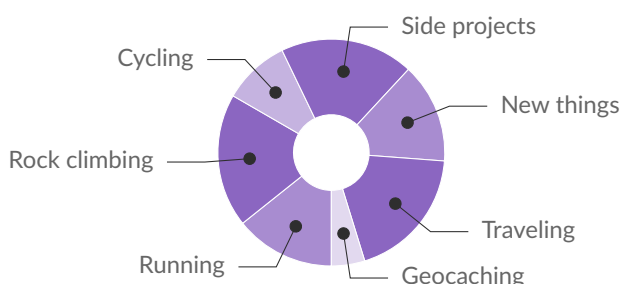
Jan Ámos Komenský academy

2008

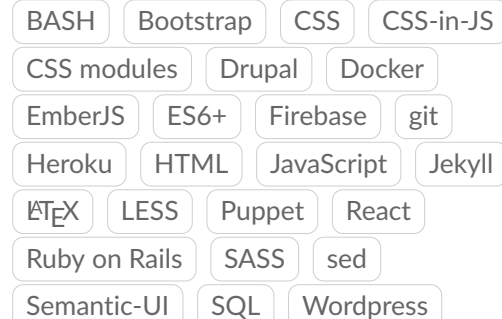
Pilsen, Czechia

- Network administrator course for labor office.

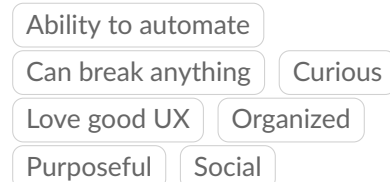
FREE TIME



TECHNOLOGIES

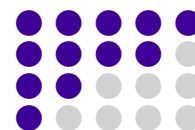


STRENGTHS



LANGUAGES

Czech
English
German
Spanish



EDUCATION

M.S. in Computer Science

University of West Bohemia

2008 – 2011

B.S. in Computer Science


University of West Bohemia

2005 – 2008


LIFE PHILOSOPHY

“Cycle, climb, run, travel, enjoy life.”

SIDE PROJECTS


 **gradient-company.pudr.com**
Fully accessible web comics. Exploratory React project trying to bend the rules of what is possible with CSS & accessibility.

 **beauty-pay.cz**
All in one solution for hairdressers. EmberJS, Ruby on Rails, PostgreSQL, Docker, GitLab CI, Heroku, Netlify, Mailgun.

 **ember-dag-generator.herokuapp.com**
Puppet logo generator. D3, EmberJS, Heroku, Material design

 **foun.pudr.com**
Cell phone invoice manager for Vodafone corporate customers (private project).

 **endohancer.pudr.com**
Web service to allow mass editing of workouts on Endomondo.

 **Apache fork hack cleaner**
Script to detect specific malware installed on websites served via vulnerable version of Apache.

 **Duplicity panic extractor**
Script allowing the extraction of corrupted backup archives from Duplicity backup tool.

Websites

Billiard club presentation - Drupal - <http://kulecnik-plzen.cz>

NGO presentation - Joomla - <http://os-smisek.cz>

Travel blog - Firebase, Bootstrap - <http://malajsie.pudr.com>

Event blog - Firebase, Bootstrap - <http://vr2015.pudr.com>

Travel blog - Bootstrap - <http://elberadweg.pudr.com/>

Game / present - EmberJS, Material UI - <http://korektor.pudr.com/>

Game / birthday present - EmberJS, Material UI - <http://katy.pudr.com/>

Talks at conferences


2015 - EurOpen - Intro to Razor

2016 - DevOpsDays Berlin - GitHub tricks you should know


2017 - BelfastJS - Ember related goodness to blow our minds

2018 - BelfastJS - Surprising a11y


COMMUNITY PROJECTS

 **DevOps Pilsen**
Local DevOps meetup running biannually with (so far) exponential growth of attendees.

 **IT camp lector**
Camp oriented on acquiring basic knowledge of HTML, CSS, and good habits of using computers for children from 10 to 15 years of age.

 **30dni-minimalismu.pudr.com**
Charitable event. Participants are getting rid of things they no longer need and the profit gained goes towards a foster home.

 **tylidi.zcu.cz**
Seminar focused on attracting young women into IT.

 **Pilsen on Bike plzennakole.cz**
Critical mass - Organisation of event that tries to promote the usage of bike as alternative mode of transportation.
Bike to work - Helping with organisation.
Website consultation - Design, content.