

sample.bib

MICHAL BRYXÍ

Full stack web developer

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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

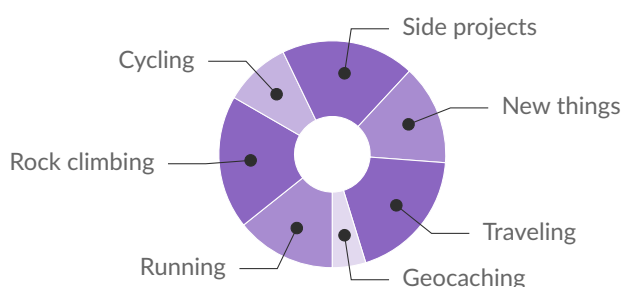
Jan Ámos Komenský academy

2008

Pilsen, Czechia

- Network administrator course for labor office.

FREE TIME



TECHNOLOGIES

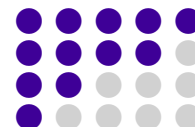
BASH Bootstrap CSS CSS-in-JS
CSS modules Drupal Docker
EmberJS ES6+ Firebase git
Heroku HTML JavaScript Jekyll
LaTeX LESS Puppet React
Ruby on Rails SASS sed
Semantic-UI SQL Wordpress

STRENGTHS

Ability to automate
Can break anything Curious
Love good UX Organized
Purposeful Social

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.