

Lato

MICHAL BRYXÍ

Full stack web developer

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MichalBryxi

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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

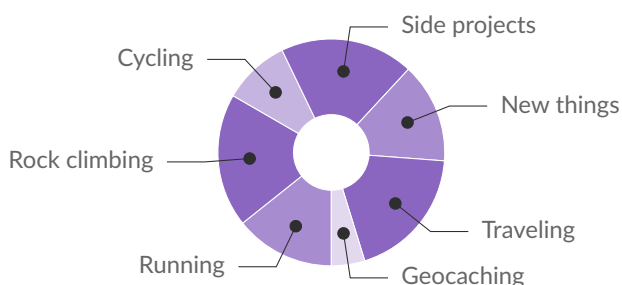
Jan Ámos Komenský academy

2008

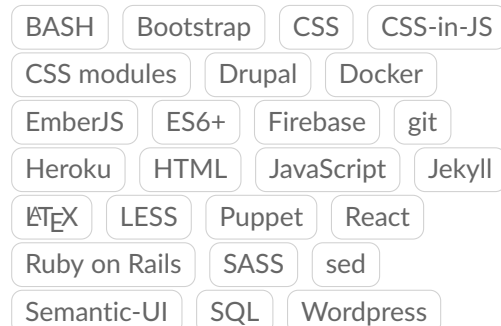
Pilsen, Czechia

- Network administrator course for labor office.

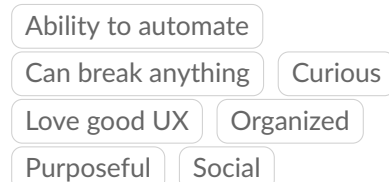
FREE TIME



TECHNOLOGIES

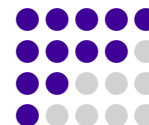


STRENGTHS



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.