

# MICHAL BRYXÍ

## Full stack web developer

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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

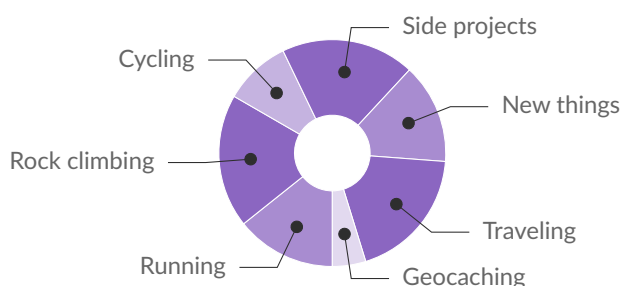
#### Jan Ámos Komenský academy

📅 2008

📍 Pilsen, Czechia

- Network administrator course for labor office.

## FREE TIME



## TECHNOLOGIES

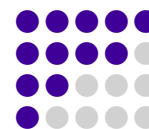
BASH Bootstrap CSS CSS-in-JS  
CSS modules Drupal Docker  
EmberJS ES6+ Firebase git  
Heroku HTML JavaScript Jekyll  
LaTeX LESS Puppet React  
Ruby on Rails SASS sed  
Semantic-UI SQL Wordpress

## 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

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### **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.



### **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

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### **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.