# MICHAL BRYXÍ

### Full stack web developer

Pelfast, Northern Ireland

% www.pudr.com



### **EXPERIENCE**

### Front-end developer

### **Puppet**

**2013 - 2018** 

Palfast, 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

VSCCIIIIyZaKaZi

**#** 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.

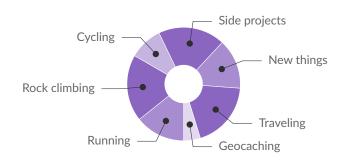
### Lector on network administrator course Jan Ámos Komenský academy

**#** 2008

Pilsen, Czechia

• Network administrator course for labor office.

# **FREE TIME**



## **TECHNOLOGIES**

**BASH CSS** Bootstrap Docker **EmberJS** Firebase git Heroku **HTML** JavaScript Jekyll **MTFX 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.



#### **DevOps Pilsen**

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



#### Foun

Cell phone invoice manager for Vodafone corporate customers (private project).



#### 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.



### Lector on IT camp

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



#### 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.



### endohancer.pudr.com

Web service to allow mass editting of workouts on Endomondo.



### Websites

Billiard club presentation (Drupal) http://kulecnik-plzen.cz

NGO presentation (Joomla) http://os-smisek.cz

Travel blog (Firebase) http://malajsie.pudr.com

Event blog (Firebase) 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/