# <sup>+</sup>Michelle Krejci

### **Engineer**

michelle@craychee.io

# **Profile**

DevOps competent, not yet proficient. Interested in being exhuasted each day from thinking too hard.

# **Skills**

### DevOps

Provide means to define and build version controlled, distributable, production-analogous virtual environments. Create a replicable, explicit deployment strategy that deploys each sprint.

### Behavior Driven Development

Define the system requirements up front, make acceptance criteria executable and the domain language ubiqutous with tools like behat or phpspec.

### **Project Lead**

Lead development team through defining and building functionality with behavior driven development that defines a feature's completion and ensure that the code satisfies it without regression.

# **Technical**

PHP		
git		
Vagrant		
Composer		
Behat		
Ansible		
Symfony		
Scripting		
Debian/Ubuntu		

# **Experience**

### Palantir.net

Engineer

#### 2014-current

Acting as Team Lead since October 2014. Instramental in creating a modern-workflow for the company leveraging Ansible, Packer, Vagrant, Composer, Behat, and Travis CI.

## **Promet Source**

Developer

#### 2012-2014

Mentored by and mentee of passionate, hard-working technical and non-technical Drupal professionals. Moved from support, to development, to solutions architect over two years. Participated in updating the development process to incorporate modern, software development best practices

# **Talks**

### MidCamp / Twin Cities Camp 2015

On PhpSpec and Not the Drupal Way

An explaination of behavior driven unit testing.

### **NICE Camp**

Production is an Artifact of Development

A walk through my development workflow that conceptualizes production as a product of development, and thus a separate repository, deployable on a successful merge to master.

### Higher Ed Web 2014

Continuous Integration Training

A tech-agnostic training aimed as an introduction of CI from source management, to configuration management, to deployment, and behavior-driven testing.

# **Education**

# University of Sheffield

Doctorate of Philosophy

#### 2007-2012

Graduate of University of Sheffield, UK. Work as an adjunct professor and editorial assistant formed the basis of a keen interest in creating tools for content creators