# **Benjamin Chambon**

contact@bchambon.com

I am a devops-sysadmin, particularly interested in automation and cloud computing. I am curious about all new technologies, whether it is writing a "hello, world!" in GO or creating Json templates to deploy a neww architecture in the cloud.

I have many years of experience on software solutions projects with a double orientation in development and systems administration.

Over the past year, I have completed two missions: migrate an on-premise solution to the cloud and automate the delivery process of a team working on a web application.

I am currently preparing for the <u>Linux Certified Sysadmin</u> certification exam of the **Linux Fondation**, in order to complement my skills in open source systems on which I want to continue to grow professionally.

**EXPERIENCE** 

#### **PSP Investments**

DevOps

Nov. 2016 - Sept. 2017

Support the developer team that has evolved from 4 to 10 members in a few months.

- Scripts powershell for managing and automating deployments from UAT environments to Pre-Production and Production.
- Coordonate production delivery with the team using the ticketing system Service Now and with the infrastructure and security teams.
- Creation of a Release Notes generation tool: Node.js API with the Express framework, powershell scripting for synchronization between a MongoDB database and Team Foundation Server.

Migrating an on-premise solution to the Azure cloud.

- Automated deployments with QRM templates.
- Coordonate and train other teams to learn and use Azure.

4121 Mentana Street #15 Montreal, H2L3S1 +1 (514) 292-2365

#### **SKILLS**

#### Languages

Bash

Python

Powershell

PHP

JavaScript

## **Sysadmin**

Azure

KVM/Qemu

**VMware** 

VirtualBox

Vagrant

Apache, Nginx

MySQL, MongoDB

Git, SVN

# **Global Eagle Entertainment** Web Developer / Sysadmin **Operating Systems** Jun. 2014 - Nov. 2016 CentOS Arch Linux "AirTime" product team Ubuntu Satellite-based embedded system delivering WiFi and entertainment Red Hat (movies, tv-shows, live tv, music, games, ereader...). Windows Server Sysadmin team Support production and development architecture. Developer Node.js, Express Grunt Le site Magento Web Developer Jun. 2013 - Dec. 2013 Wordpress Responsive E-Commerce websites using the framework Magento. Methodologies Agile: **Vision E-Learning** Web Developer / Sysadmin (Intern) Jira, Confluence, Crucible 3 months Kanban Web application of e-learning for schools.

Web Developer (Intern)

3 months

#### **EDUCATION**

**Bell Canada** 

## Université du Québec à Montréal

Bachelor in Computer Science (2009 - 2015)

Custom web app to help team leaders make strategical decisions.

## Université de Montréal

Bachelor in Urban Planning (2006 - 2009)

# Collège Stanislas

Scientific D.E.C. Mathematics (2006 - 2009)

#### **LANGUAGES**

#### French

Native

## English

Bilingual