http:// Justin R Meyer .info  
Denver 303.834.7418 justin@rocketscience.cc

Motivated 20-year developer with a wide breadth of experience. A skilled communicator, able to work with a team of professionals in an agile environment. Creative, resourceful and flexible, able to adapt to changing priorities and maintain a positive attitude and strong work ethic.

**Adobe** *FTE, Sr Site Reliability Engineer*   
March 2019 – Present

* Ongoing migration to containerized and or cloud native deployments
* Monitoring, logging, and continuous improvement within Marketo’s existing DCs on bare metal k8s cluster
* Management of 6k hosts via puppet, pdsh, and ansible
* Unified authentication with sssd, pam.d and corporate ldap

**ebay** *FTE, Site Reliability Engineer*   
November 2018 – March 2019 [remote] Core Products Site Reliability Engineer

* Worked in the SEC covering eBay’s 300B events/day on over 6k different services

July 2017 – November 2018 [remote] New Product Division, Infrastructure Tribe

* Expanded mobile market into China

oAuth with core products, token cache service written in scala/play, python/flask

* Infrastructure as code using terraform.io, Google Cloud Platform, chat bot integration
* golang drone.io for CI/CD, Docker, Kubernetes
* Multi region redundancy, cost reduction analysis in GCP
* Multi monitoring with Prometheus/AlertManager
* Migrated logging to daemonset deployed sumologic collector
* Security auditing in GKE using fluentd and stackdriver,
* Secret management, hashicorp vault implementation, fraud detection/browser fingerprinting
* Setup centralized maven repository and migrated CD

**AppThis** *FTE, Full Stack Dev / SRE*  
Jan 2017 – July 2017

* AWS engineer: cost reduction AWS, reduced under utilization
* Automation with salt stack.
* Custom HAproxy scaling, request processing SLA < 100ms
* Log shipping migration to streams
* PHP + hiphop, PHP7, Java, Scala (Play)

**Century Link** *Contract, Full Stack Java Developer*  
November 2016 – Jan 2017

* VeuxDu team member working on e911 and SpeakEasy projects.
* Java 1.8 + Springboot micro service migration and development

**Starz Entertainment** *FTE\*, Sr. Cloud Engineer*  
June 2016 – November 2016

* Used a wide breadth of tools in AWS and local platforms such as Terraform, Consul, Nomad, Packer, Docker, Bamboo, and Ansible.
* Tasked with building a PaaS agnostic dashboard for allowing a wider spread of users to create redirects on starz.com. Dashboard built on meteor/node with an Angular2 frontend that manages a cluster of nginx servers.

**Think Tank** *FTE, Senior Developer*  
2015 – June 2016

* Full-Stack Java developer supporting and maintaining existing hosted and installed SaaS collaboration product
* In memory database employed for contribution based transaction shipping and long polling
* Lead on breaking product from monolith to hosted micro services
* Wide spread of technologies employed:
* Spring Security, bootstrap, SAML2, Jetty, Install4J, Comet, Angular, GWT, .NET-interOp, Redis, ActiveMQ

**Rocket Science Innovation, L.L.C.** *Founder / Contract Developer*  
2006 – 2019 [remote/onsite]

* Founder of a technology development corporation.
* 13-year ongoing contract with Open Range Access.com in oil field and data telemetry
* Object Oriented Software Development with PHP, Java, Perl, JavaScript, Python
* DevOps Role of VPC setup and migration from onprem to cloud
* Hardware design, PCB, and microcontroller programming
* Satellite/RF/Cellular Communications
* Real time telemetry logging and ETL to production accounting software

**Xilinx** *FTE, System Developer*

2009 – 2015

* Developed a training management system to keep track of multiple aspects of the training credit system
* Aggregated data from multiple sources for display to the sales force in a dashboard
* Internationalized online schedules, course list/description management and data collection
* Automated publish with Adobe CQ5

**Codeffects.com, L.L.C.** *Co-Founder*  
2001 – 2006

* Contract development company
* Development (PERL, Java, C/C++, JavaScript, AJAX, CSS, XSLT, RSS, SH, SEO)
* Compatibility first webpage design and migration
* DevOps site and domain hosting and co-lo setup, linux administration

**University of Colorado Web Communications** *FTE, Lead Developer*  
1999 – 2006

* Perl, and Java applications for various departments
* PLUS and PLUS-Planner, HA and ETL, registration system development, custom generative search

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| **O/S:** | Linux/Unix, CentOS, Debian, Kubernetes, Docker Swarm, OSX |
| **Cloud Services:** | GCP, AWS, Azure |
| **Testing Tools:** | Headless Chrome, gatling.io, JMeter, QUnit, Selenium |
| **Build Tools:** | Drone, Jenkins, SBT, Ant, Maven, Gradle, Nexus/Artifactory |
| **Source Control:** | Git, svn, mercurial, hubot, yetibot, atlantis |
| **Programming:** | Python, Perl, Java8, Javascript, golang, C/C++/#, scala .Net, MVC, PHP, Ruby, embedded-VB, CSS3, bash/zsh |
| **Deployment:** | Docker, Install4J, Ansible, Salt, Puppet, packer, terraform |
| **Frameworks:**  **Servers:** | Play, Flask, Spring, Sencha, jQuery, hiphopVM, GWT, D3.js, Highcharts, Hibernate, MyBatis, ActiveMQ, LaravelPHP, CakePHP, ZendPHP, FuelPHP,  Apache2, Jetty, Tomcat, Node, Comet, Nginx, IIS |
| **Databases:** | PostgreSQL, MySQL, ElasticSearch, BigQuery, Big Table, Spanner, Redshift, RDS, Mongo, PL/SQL, MSSQL, Flyway migration |
| **ETL/BI:** | R-Project, TalenD, Spark, POSIX RegEx |
| **Other:** | Hashicorp Packer, MVC/MVVM, LAMP, MEAN, Hadoop, VirtualBox, VMWare, Parallels |

**EDUCATION**

**University of Colorado at Boulder**

Aug 1999 – May 2004  
Bachelor of Computer Science  
June 2005 – December 2005 *incomplete*   
*BS in Mechanical Engineering*

**General Assembly**

Oct – Dec 2019

Data Science in Python

**Professional Development**

Project Management Professional Certification PMI.org

* Coursera
  + Computing for Data Analysis
  + Data Analysis and Statistical Inference
  + Programming Mobile Applications for Android
* Udemy
  + Leadership Masterclass