

# Jordi McCullough

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## EXPERIENCE

### DEVOPS ENGINEER

**Boston, MA**

03/2016 – present

- Establishing and running the processes for on-going maintenance monitoring support and security patching of a platform
- Networking knowledge is a plus
- Manage and document our platform infrastructure. This can go from installing a new Consul server to resolving performance issues in a MongoDB cluster, through setting up a continuous integration pipeline or managing Windows Active Directory servers. So you're ideally a jack of all trades, happy to jump from one area to another and bring your technical expertise to bear on complicated problems
- Based system. Perform various development activities for DevOps practices for the project, including continuous integration, continuous delivery, continuous testing, and continuous monitoring. Design continuous integration best practices for the development team using Docker, Ansible, and Jenkins. Leverage Docker and Ansible playbook design for continuous deployment and continuous delivery and maintain responsibility for configuration management for infrastructure as code. Manage deployments to Cloud services providers (CSP) environments, including AWS and Azure
- Duties: - Collaborating with other DevOps engineers to maintain a deployment and management strategy - Assisting with creating and maintaining an automation and monitoring framework - Developing automation using Shell scripting, Linux, Chef, etc - Creating and implementing application monitoring and logging strategies using tools like New Relic, DynaTrace and Splunk
- Education: Keeps up on industry trends and current technological standards, languages, coding techniques, utilities and operational considerations. Works with software engineering manager to incorporate process and programming improvements into Choice's software development practices. Leads the preparation and staging of internal software development presentations
- Developing and promoting standard operating procedures and creating processes and tooling for operation efficiency

### DEVOPS ENGINEER

**San Francisco, CA**

09/2012 – 09/2015

- Work with and evaluate third party vendor products
- Wear many hats: deployment and automation engineer, performance analyst, service architect, system/database administrator, capacity planner, tools developer, performance monitoring expert, project planner and technical evangelist for The New York Times news production systems
- Manage systems and projects with little direction
- Assisting with creating and maintaining an automation and monitoring framework
- Implement and manage infrastructure as code through Chef and other automation tools
- Developing continuous delivery pipeline in cloud environment,
- Implement and manage continuous code build and deployment with Go and other tools

## EDUCATION

### CALIFORNIA STATE UNIVERSITY, LOS ANGELES

**Bachelor's Degree in Computer Science**

## SKILLS

- Strong attention to detail with a professional commitment to high quality deliverables
- Strong verbal and written communication with the ability to effectively distill critical details into actionable highlights
- Excellent verbal and written communication skills including the ability to produce usable and maintainable documentation
- Experience architecting and supporting highly available and highly scalable infrastructure
- Passionate about new knowledge and innovation. Ability to grasp technical concepts quickly and apply that knowledge to DevOps efforts within the team
- Knowledge in building distributed, highly available applications
- Develop and maintain bank's strategic developer enablement platform with a view to improving scalability, reliability, performance and resilience
- Strong knowledge of the HTTP protocol and ability to understand decipher the HTTP conversation
- Ability to work at a high level of professionalism and quality with customers
- Develop of tools and frameworks to improve security, reliability, maintainability, availability and performance for the technology foundation of our platform