# Nick Doubleday

http://doubleday.io

# SKILLS

#### TECHNICAL LEADERSHIP

Team Management • SRE Adoption DevOps Adoption • Cloud Architecture Migration Planning • ITCM

#### **INFRASTRUCTURE:**

Kubernetes • AWS • VMWare • KVM OpenShift • Docker • OpenStack

#### **AUTOMATION:**

GitOps • Jenkins • Helm • Flux Terraform • Ansible • Chef • Saltstack

#### **COLLABORATION:**

Git • GitLab • JIRA • Confluence Trello • Github • Bitbucket • Subversion

#### **OBSERVABILITY:**

NewRelic • ELK/EFK • Graylog Zabbix • Prometheus • Hawkular

## EDUCATION

#### KAMALAZOO VALLEY

Computer Information Systems Kalamazoo, Michigan

#### ATHENS HIGH SCHOOL

High School Diploma Athens, Michigan

# VOLUNTEER WORK

#### **TEXAS LINUXFEST**

Annual Linux Conference Coordinator 2013-2016

#### KLUG

Kalamazoo Linux User Group President 2011-2012

#### XIPHERSPACE

A nonprofit Kalamazoo Area Hackerspace Founder and President 2011-2012

## LINKS

#### LinkedIn:// nick2day Twitter://@linux\_techy blog:// linuxhackery.com Website:// doubleday.io

## EXPERIENCE

#### PRESIDIO | ENGINEERING MANAGER

April 2021 - Current | Remote

- Supports a team of 6 Senior Engineers, Architects and Contractors
- Leverages leadership, technical, and customer service skills to handle difficult situations with clients
- Senior leadership's go to 'fixer' for when consultant contracts are not going according to plan
- Servant leadership style keeps team attrition very low
- Leads internal focus group on SRE and observability offerings

#### IHEART MEDIA | SENIOR SITE RELIABILITY ENGINEER

June 2019 – April 2021 | Remote

- Created a self service multi-tenant kubernetes cluster
- Evangelized standards and best practices with development teams
- Actively mentored more junior team members in both technical and soft skills
- Migrated suitable legacy applications to container based workloads
- Evaluated applications for adoption into new infrastructure
- Conducted cost/benefit analysis on leveraging SaaS vs self hosted solutions
- Streamlined the CI/CD process to make deployment, testing and integration easy for development teams

#### RACKSPACE | LINUX SYSTEMS ENGINEER II-III

February 2017 – June 2019 | Remote

- Built the first Containerized PaaS/IaaS for internal applications
- Deployed and maintained a multi-region OpenShift environment
- Architected, deployed and maintained an enterprise Ceph Cluster
- Developed standards to facilitate transition from devops to SRE
- Led change mangement for our business unit

#### RACKSPACE | LINUX SYSTEMS ENGINEER I-II

September 2015 – February 2017 | San Antonio, TX

- Owned 22 applications critical to business function
- Architected infrastructure and application stacks
- Engineered deployment pipelines in accordance with CI/CD Methodologies
- Authored runbooks to allow tier 1 and tier 2 support to quickly solve problems
- Introduced configuration management to critical legacy applications

#### RACKSPACE | LINUX ADMINISTRATOR I-III

June 2013 - September 2015 | San Antonio, TX

- Senior technical escalation point for the after hours support team
- Represented all of after hours at technical leadership meetings
- Developed and implimented a mentorship program
- Point of contact during critical high volume events and incidents

### HOSTGATOR LLC | LINUX SYSTEMS ADMINISTRATOR |

January 2012 - June 2013 | Austin, TX

- Supported a wild variety of technologies and content management systems
- Troubleshoot customer issues across virtualized, dedicated and shared environments
- Diagnosed server load and assisted clients in developing remediation strategies