

Chad Rodrigue

25+ years making build, delivery, and infrastructure faster, more dependable, and automated — now integrating Agentic AI into the pipeline.

Pflugerville, TX
512.968.5865
chad@chadrodrique.com
chadrodrique.com
linkedin.com/in/worlord

SKILLS

Languages & Web	Bash, Python, Perl, Ruby, Java, PHP, JavaScript, C/C++, Rust, HTML, CSS, ASP, Flash, ActionScript, jQuery, AJAX, node.js
CI/CD & Automation	Agentic AI, GitHub Actions, GitHub Enterprise, Jenkins, Salt Stack, BuildForge, uDeploy / uRelease, Ansible, Chef, Maven, Vagrant, SonarQube, Mattermost
Systems & Infra	Linux, Unix, Windows, Jamf Pro, macOS, Kubernetes, Docker / Podman, VMware, AWS, UFW / iptables, KVM, vSphere, OpenStack
Package & Repo Mgmt	Git, GitHub, SVN, CVS, Aptly, pBuilder, Arch, RPM, npm
Observability	Elasticsearch, Kibana, Grafana, Prometheus
Data & Security	MySQL, PostgreSQL, Oracle, DB2, SQL Server, JDBC, AlienVault, PCI, HIPAA, OSSEC

EXPERIENCE

Cisco — Software Malware Analytics	Sep 2024 – Present • ongoing
DevOps Leader	
Leading the Build, CI/CD, SRE, and real-time product monitoring team across data centers worldwide for a world-class SaaS malware analytics platform.	
› Integrating Agentic AI into Pull Request, Merge, Build, and CI processes › Leading a team spanning Build Engineering, CI/CD, Site Reliability Engineering, and live product monitoring › Automate, design, deploy, and manage infrastructure for the SaaS application and its internal development pipeline › Stack: Salt Stack, VMware, GitHub Actions, Jenkins, Maven, Kubernetes, Docker/Podman, AWS, Mattermost › Data: MySQL, PostgreSQL, large-scale Elasticsearch, Kibana, Grafana, Prometheus › Package/repo management: Arch, Aptly, pBuilder for Ubuntu Linux	
Cisco — ThreatGrid	Mar 2016 – Sep 2024
DevOps Engineer	
Designed, deployed, and managed all infrastructure for a world-class SaaS malware analysis platform and its internal development pipeline.	
› Salt Stack and VMware for configuration management and virtualization › GitHub Actions and Jenkins for CI/CD; repository management via Arch and Aptly for Ubuntu Linux › Large-scale Elasticsearch stack management; Kibana, Grafana, and Prometheus for observability › MySQL and PostgreSQL; Mattermost for team communications integration	

Kimbia, Inc.

Jan 2015 – Feb 2016 • 1 yr 2 mos

DevOps Engineer

Modernized Kimbia's environment from bare-metal single-datacenter to co-located, dynamically expandable VMs.

- › Took over and rebuilt the Jenkins build environment from scratch
- › Brought automated testing, reporting, and SonarQube analysis to the dev process
- › Self-configuring VMs: zero to fully operational Kimbia in under 10 minutes
- › Designed systems with a high availability mindset
- › Researched, analyzed, proposed, and implemented new technology solutions for Kimbia's infrastructure
- › Drove PCI inspection and compliance; managed AlienVault SIEM
- › Introduced MySQL cluster failover and redundancy

21CT

Sep 2013 – Dec 2014 • 1 yr 4 mos

DevOps Engineer

Designed and owned the complete build and delivery system for the Torch visual data analysis platform.

- › Checkin to live environment in ~7 minutes
- › Designed and maintained local mirrors of Linux and npm repositories
- › Managed vSphere and Vagrant cloud stand-up/tear-down
- › Designed custom data center hardware stack; set and implemented security policies
- › Automated everything; managed versioning, release scheduling, and tracking

Hewlett-Packard

Jul 2013 – Aug 2013 • 2 mos

Build and Release Engineer

Short-term contract improving the build process for six software products.

- › Simplified build structure and introduced redundancy and parallelism across six products
- › Created smarter, faster CI jobs

IBM

Nov 2005 – Jun 2013 • 7 yrs 8 mos total

Software Engineer, DevOps

Post-acquisition integration of UrbanCode products into IBM's SmartCloud Continuous Delivery story.

- › Repaired and extended test harnesses, installation scripts, and Chef recipes for SmartCloud Continuous Delivery
- › Converted internal build and distribution methods to utilize the newly-acquired uDeploy product
- › Engineered licensing solution for uDeploy and uRelease

IBM — Build Forge

Oct 2006 – Oct 2012

Software Engineer, Release Manager

Customer-facing support, product engineering, and release ownership for the IBM Build Forge automation platform.

- › Engineered solutions and software patches for highest-tier customer defects
- › Proposed and built new modules in the Build Forge product
- › Oversaw and implemented three of Build Forge's most popular fix packs
- › Managed two major product releases, keeping dev, test, and management in lockstep
- › Designed and implemented interoperability with Rational Common Licensing

IBM — Build Forge

Nov 2005 – Oct 2006

Support and Software Engineer

On-site and remote enterprise support and software engineering before the IBM acquisition.

- › Provided on-site and remote support for highest-tier customer problems
- › Engineered solutions and software patches to resolve defects

Elevating Boats, LLC

Mar 2004 – Nov 2005 • 1 yr 9 mos

Software Developer / Network Administrator

- › System and network administrator
- › PHP developer for Mercury, a custom web-based payroll and inventory system
- › 3D CAD software management
- › Rebuilt site network in the aftermath of Hurricane Katrina

CTC — California Technical Contracting, Inc.

Mar 1999 – Jan 2004 • 4 yrs 11 mos

System/Network Administrator, CAD Draftsperson

- › System and network administrator, both in-house and outsourced to clients
- › CAD drafter for architectural and engineering projects

UGO.com

1998 – 1999 • 1 yr

Affiliate Manager • Web Developer

- › Developed front page and CMS for UGO.com
- › Acquired and managed affiliate sites; built JS-based ad-banner serving system

EDUCATION

Louisiana State University

Computer Science & Electrical Engineering