

# Joey Yore

Principal Cloud Consultant

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*Passionate about delivering high quality, scalable, and cloud native solutions*

## Technical Skills

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<b>Architecture</b>	<i>Cloud Native, Containerization, Disaster Recovery, Distributed Systems, Dynamic Scaling, Fault-Tolerant, Highly Available, Messaging, Microservices, N-Tier, REST, Serverless, SOA, Web Services</i>
<b>DevOps</b>	<i>Agile (SCRUM), Behavior Driven Development (BDD), Blue/Green Deployment, Canary Deployment, Configuration Management, Continuous Integration &amp; Continuous Delivery (CI/CD), Infrastructure as Code (IaC), Test Driven Development (TDD)</i>
<b>Operating Systems</b>	<i>Linux, OSX, Windows</i>
<b>Programming</b>	<i>Bash, C, C++, CSS, Go, HTML, Java, JavaScript, Node, Powershell, Python, Ruby, Rust, Typescript</i>
<b>Tools</b>	<i>Ansible, AWS Code Suite, Azure DevOps, CDK, CloudFormation, Docker, Git, Jenkins, Kubernetes, Nomad, OpenShift, Packer, Pulumi, Puppet, SAM, Serverless Framework, Terraform</i>

## Professional Experience

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### **2nd Watch**

*June 2016 - Present*

*Principal Cloud Consultant*

- Member of the Cloud Enablement Extended Leadership Team which helps influence the strategic direction of the Cloud Enablement business unit
- Provide technical thought leadership across the organization in adoption of best practices, standards, and tooling
- Assist the sales team in pre-sales initiatives and scoping of statements of work
- Deliver critical training and guidance on running production quality workloads on modern distributed architectures by leveraging Containerization and Serverless strategies
- Build highly functional CI/CD pipelines and provide DevOps training to clients to improve their deployment frequency, mean-time-to-recover, lead times, and failure rates
- Assist clients in disaster recovery planning and associated backup and recovery processes
- Advocate and assist clients in the adoption of Infrastructure as Code practices to guarantee consistent and repeatable provisioning of cloud resources
- Successfully migrated over a hundred production workloads into the cloud

**Red Hat, Inc.**  
*Senior Consultant*

*June 2012 - May 2016*

- Lead a greenfield project to develop a cloud-based, multi-tenant SaaS platform
- Lead large and small scale application migration and modernization projects for Fortune 500 clients
- Delivered best-practices, application modernization, performance tuning, break-fix, and health check services
- Provided mentoring to other consultants in developing their consulting and technical skills which accelerated their own careers
- Assisted sales by providing project scoping and level of effort estimates for new engagements
- Contributed to open source projects such as JBoss Windup and OpenShift Mobile

**STW Technic, LP**  
*Intern - Software Engineering & System Integration*

*June 2008 - April 2012*

- Designed and implemented a development platform for programming HMI applications that targeted multiple hardware devices from different manufacturers
- Developed a system to retrofit manual transmission engines with automatic control via ECU
- Worked on an application for a configurable and extendable data collection and dispatch system
- Enhanced an application providing remote diagnostics and tracking of en-route shipping trucks
- Provided guidance and training to new employees and customers on the product line and software development

**Georgia Institute of Technology**  
*Undergraduate Researcher*

*October 2007 - April 2011*

- Automated construction equipment (scaled) using computer vision and feedback loop control algorithms
- Enhanced the NS2 network simulator suite to accurately model fading channels and multi-path propagation
- Built interactive DSP modules to demonstrate signal processing in real-time

## **Education**

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**Georgia Institute of Technology**  
B.S. Electrical Engineering

*Graduated May 2012*