govind.cnd@gmail.com www.govindraj.me

Career Objective:

Intent to build a career with leading corporate of hi-tech environment with committed and dedicated people, which will help me to explore myself fully and realize my potential.

Summary of Skills and Expertise:

- 12+ years of experience in IT industry with Configuration Management, Continuous Integration, Continuous Deployment, Release Management and Cloud Implementations analysis, design and maintenance of client/server and web applications as the primary tasks.
- Architecting and designing best fix cloud components on AWS platform.
- Working experience on AWS cloud, architecting highly available, scalable and fault tolerant architectural solutions for clients to help them migrate successfully from current infrastructure (non cloud / Cloud) to AWS cloud.
- Highly experienced Dev Ops Engineer in Automating, Configuring and deploying applications on AWS Cloud platform.
- Strong knowledge and skills on AWS Architecture Design, especially in Production, Development and Testing Environment.
- Strong knowledge and real time experience in EC2, S3, RDS, SES, VPC, Route 53, EKS, SES, CloudFront, Cloudformation, Codedeploy, ECR and IAM to name a few in AWS.
- Solid experience in all the phases of Software development life cycle starting from requirement gathering, analysis, design, coding, implementation and support within devops & cloud engineer capacity.
- Experience in Platform Monitoring with **Sensu**, **Promethues** and APM monitoring with **New-Relic**.
- Ability to research, propose and prototype new principles, technologies, tools and concepts and integrated them into the teams collective knowledge.
- Extensive experience in using Build Automation Dev Ops tools like, Jenkins, Ansible, ci/cd pipelines.
- Extensive experience in **configuration management tool Ansible & Puppet** which enables seamless infrastructure provisioning for site-redundancy with staging/development environments.
- Experience in monitoring System/Application Logs of server using logstash, elastic search, kibana (OpenDistro**ELK Stack**)
- Extensive experience in administering different flavors of Unix and Linux.
- Experienced on Micro-Service based architecture with **deployment on Kubernetes (EKS)** with **docker**.
- Lead Experience in production support team environment management.
- Raising support calls with vendors and involved in postmortem analysis for server problems.
- Extensively experience in the design and implementation of Continuous Integration, Continuous Delivery, Continuous Deployment and Dev Ops processes's, working with technologies and platforms including Java, Jenkins, PHP, My SQL, Mongo DB, AWS, across the industry verticals like E-commerce, Media, Marketing & ITES.
- AWS Certified Associate.
- Certified Kubernetes Administrator

PROFESSIONAL EXPERIENCE:

Intigral Middle East (an STC company)

Since May 2016

Infrastructure Expert- Devops & Cloud Duhai

Working as a Lead Devops Engineer with Intigral Middle East, Dubai, An STC company. I am responsible for Cloud Platform management of Backend application for the OTT product named Jawwy TV catering services across KSA, Oman, Bahrain and Kuwait.

Responsibilities

- End to End AWS cloud platform design and management.
- Kubernetes Cluster on EKS design and operation (Production Level).
- Setting up of complete CI/CD pipelines configuration (green field project).
- Automated Deployment of all micro-service based apps as well as legacy apps.
- Designed Automated infra deployment with CloudFormation and Ansible on AWS.
- Management of all environments (DEV,SQA,UAT,PROD and Performance Testing).
- Design and deployment of micro service porting from legacy app.
- Kubernetes Cluster design and management on AWS EKS platform.
- Implemented ELK for operational analytics of release cycles.
- Release management of Mobile apps and STB apps.
- Microservices monitoring and management.
- Participating in all system design, release and change management of the product.
- Leading a Team of 4 engineers engaged in devops and techops.
- DR & Log lifecycle management.

Citruss TV

July 2015 - May 2016

Devops Engineer (AWS) Duhai

Worked as a devops Engineer with CitrussTV, Dubai, a tele-marketing and e-commerce company. I was responsible for AWS Cloud Platform management for the e-commerce platform. E-commerce service were catered across all GCC countries.

Responsibilities

- End to End AWS cloud platform design and management.
- Introduced complete automated Continues deployment and release process.
- Monitoring and management of AWS cloud resources.
- Management of all environments (DEV, SQA, PROD)
- Migrated core components from data center platform into AWS cloud.
- DR & Log management.
- Log Analysis and real time reporting.

UST Global

System Analyst - Devops (AWS) India

Worked as a Systems Analyst Engineer with UST Global, India, for marketing platform giant in United States. The platform was a combination data analytics and real time user behavior analysis to encourage user purchase model for in-store purchase.

Responsibilities

- End to End AWS cloud platform design and management.
- Introduced complete automated Continues deployment and release process.
- Monitoring and management of AWS cloud resources.
- Management of all environments (DEV, SQA, PROD).
- Implemented ELK for easy & fast Analytics.
- DR & Log management.
- Remote Team Collaboration.

QBurst Technologies

Oct 2010 - Apr 2014

System Administrator – Cloud & Devops India

Started as System Administrator and covered Devops / Cloud Engineer role with various end clients from North America, Australia and Middle East. QBurst is a leading Mobile and Web application development firm catering clients from across the globe.

Responsibilities

- A WS cloud platform design and management.
- Monitoring and management of AWS cloud resources.
- Management of shared cloud environments for various clients.
- DR & Log management.
- Version Control management.
- Remote Team Collaboration.

Maguzlabs & Freelance

Oct 2008 – Sep 2010

Founder / System engineer India

Founded Maguzlabs as technology services company serving clients within India, worked across various projects as a system engineer on platform set up and orchestration as system engineer.

Responsibilities

• End to end delivery management.

• System administration and server management & Shared hosting Management.

EDUCATIONAL DETAILS:

Academic Profile				
Course	Institution	I hivercity		Aggregate Percentage
B.Tech (IT)	Eligineering and recimology	3		62.8%
Diploma in EEE	T. M. Polytechnic collage Theni, Tamilnadu	Technical Education Borard TN	2004	78%
SSLC	Holy Family HSS	State Board	2001	64.5%

PERSONAL PROFILE:

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e- mail : Govind.cnd@gmail.com

Web : www.govindraj.me

DECLARA TION:

I hereby declare that all the above-mentioned information is true and correct to the best of my knowledge and belief.

GOVINDARAJ. R