GAURAV KAMBOJ

SYSADMIN | CLOUD ARCHITECT | DEVOPS

Contact Information

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Professional Work Experience

Tata Consultancy Services, Mumbai, IN
System Engineer
11.2015 – Present

eClerx Services Ltd, Mumbai, IN
Senior System Engineer
08.2013 – 10.2015

- Design hyper-flexible infrastructure based on principles such as design for failure and defense in depth.
- Architect cloud-native applications and resilient infrastructure using Amazon Web Services.
- Responsible for effective provisioning, installation/configuration, operation, and maintenance of systems hardware, software and related IT infrastructure.
- Conduct technical research and development to enable continuous innovation within the infrastructure. Participate/contribute towards the regulatory compliance for IT environments (eg. ISO-27001, VAPT, BCP/DR)
- Part of solution architect team responsible for designing, planning and building infrastructure for business continuation / disaster recovery.
- Worked with bunch of dev folks for app deployment, configuration management and orchestration of IT infrastructure.

Triologic Media Solutions, Mumbai, IN
Web Developer/SEO Analyst (Intern)
05.2013 – 08.2013

- Responsible for creating, designing responsive web pages and application using HTML, CSS, PHP and JavaScript.
- Involved in on-page and off-page search engine optimization for client websites.

This role provided me with the foundation and deep understanding of web development/hosting and provides me an edge in performance tuning, resolving application issues.

Education

Bachelor of Engineering (B.E.) – Information Technology (IT)
University of Mumbai – Vidyalankar Institute of Technology, Mumbai – 2013
Grade – Distinction

Diploma in Electronics & Telecommunication Engineering
MSBTE – B.G.I.T, Mumbai – 2010
Grade – Distinction

Skills

Sys Admin
- Installation, configuration and maintenance of Windows Server 2003 – 2012 R2, Linux
- Web Hosting - IIS, Apache
- Multi-node Failover Clustering, Network Load Balancing
- Active Directory, DNS, FTP, DHCP, Distributed File System, File Server
- AV, WSUS, Monitoring

Cloud
Amazon Web Services (AWS):
- Compute: EC2, ELB, Auto Scaling
- Storage: S3, Glacier, EBS
- Networking: Route53, VPC
- Others: CloudFront, CloudFormation, IAM, RDS, DynamoDB, Certificate Manager

Virtualization / Storage / Datacenter Management
- VMware – ESXi, vSphere, vCenter, Site Recovery Manager
- Storage – NetApp ONTAP, NetApp OnCommand System Manager

Development/DevOps
- HTML, CSS, PHP, JavaScript, MySQL
- PowerShell with AD modules, CHEF

Tools and Applications
- Globalscape EFT (cross-location multi-node FTP cluster)
- Monitoring Tools: UpTrends, ManageEngine OpManager, Icinga

Certifications

Cloud
- AWS Certified Solution Architect – Associate
- AWS Certified Developer (*in progress, ETA - March 2016*)
- Rackspace CloudU Certified

VMware
- VMware Certified Professional 5.5 – Data Center Virtualization
- VMware Certified Associate – Data Center Virtualization

Microsoft
- Microsoft Certified Professional
- Microsoft Certified Technology Specialist
- Microsoft Certified IT Professional

Others
- ITIL Foundations 2011 – IT Service Management
- Certified Information Security Expert

Trainings

- VMware vSphere: Install, Configure, Manage [V5.5]
- Internet Information Services (IIS) 7.5/8.5
- Administering Microsoft SQL Server 2012 Databases
- AWS Foundation
- Citrix Certified Administrator - XenDesktop 7.5
- Symantec Backup Exec 2012

Awards

- "Analyst of the year" award at eClerx – 2014-15
- "Domain expert of the year" award at eClerx – 2014-15
- 5 spot awards for various technical contribution and process improvement.

Personal Information

- Date of birth: 18th January 1991
- Gender: Male
- Location: Mumbai