





Professional Summary

Result focused, driven & passionate IT Professional with over 11 years of progressive experience. Skilled in fostering and leading collaboration between IT Ops, Software DevOps and Quality assurance teams to ensure delivery of high-quality IT solutions. Certified AWS Solution Architect (Associate). Responsible for Automation, Build and Release, Infrastructure Design & Development, System Administration, Architecting Solutions. Proven effectiveness in consensus building, partnering with senior business leader and working collaboratively at all levels.

Skills Profile

Technical Details

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| Linux Distributions | Red Hat Linux, CentOS, Debian |
| Windows | Windows XP to Windows10 |
| Configuration Management | Puppet, Ansible |
| Virtualization Technology | VMWare, AWS, Azure, GCP |
| DevOps | Docker, Terraform |
| Atlassian Tools | Confluence, JIRA |
| Version Control | Subversion, GiT, Teamcity |
| Scripting Language | Shell, Bash, Perl, Python |
| Application Servers | Apache Tomcat, JBoss, Weblogic, Websphere |
| Databases | MySQL, MsSQL, Oracle, Sybase, MongoDB |
| Continuous Integration tool | Bamboo, Jenkins, Hudson, GitHub |
| Build Management Tools | Apache Ant, Maven, Make, Nexus |
| Webserver | Apache, NginX, Gunicorn |
| Data Analytics Platform | Anaconda, Miniconda |
| Integrated development environment | Eclipse, IntelliJ IDEA, Sublime |
| Networking | LAN, WAN, SMTP, HTTP/S, FTP, NAT, Ethernet |
| Monitoring Systems | ELK, JMelody, SonarQube, Monit |

Professional Details

- An experienced DevOps practitioner has added a growing set of AGILE delivery techniques and experience to project delivery methods.
- Experienced of deploying, supporting and patching private and public cloud-based applications that are repeatable, scalable, resilient and highly available.
- Continuously strive to automate build Deployment tasks and proactive in improving existing environment and documenting the process.
- > Effective patch management and upgrading the application servers, database servers and Linux & Windows system administration.
- Configuring, delivering and supporting Linux server environments, services and APIs.

- > Automate Linux infrastructure and streamline patching tasks
- Building orchestration automation capabilities to support the execution of operational activities
- > Experienced in VMware servers and administration, deployment and Production support.
- Hands-on experience in AWS and GCP services
- Proficient in cloud technologies, configuration management tools, deployment of virtual servers, installation and configuring OS.
- Good experience in Platform consolidation, cost saving, Implementation, and Migration of Infrastructure and applications across data centers.
- Ability to establish, implement, and enforce appropriate IT standards to meet business requirements. Experience designing, integrating, and managing complex infrastructure solutions.
- > Develop and maintain policies, standards, and guidelines to ensure that a consistent framework is applied across the company.
- > Lead the design and modelling of tactical architectures for delivery, development, and support of projects.
- > Partner with other solution architects to provide a consensus based scalable and adaptable architectural solution.
- Align IT strategy and planning with the company's business goals and objectives.
- > Seamlessly integrate business and service strategy into architecture roadmap IT Service Management (ITSM) based on
- ITIL best practices, Service Delivery and Service Support areas of Service Level, Availability, Capacity and IT Service
- Continuity Management, Managing stakeholder expectations, Incident, Problem, Change, Release Management and ServiceDesk.
- > Translating complex ideas into easily understandable solutions and documentation.
- > Great ability to co-ordinate with offshore development and Proven ability to work as a team member and also a team lead.

Key Strength

- > Exceptional communication skills with ability to abstract knowledge.
- Quick learner and ready to pick up new skills.
- > Highly organized and professional attitude with positive energy and enthusiasm.
- > Flexible to work effectively in a team environment and as an individual contributor.
- > Strong analytical skills with ability to understand client's business needs.
- > Excellent collaboration and problem-solving skills
- Well organized with strong problem-solving skills, good communication skills. Working with global teams across business lines and countries.

Domain Experience

- Banking and Finance
- > Telecommunication
- Core Framework
- Consultancy
- Data Analytics

Professional Experience

| Company | Capgemini Consultancy Services, Sheffield, UK |
|----------------|---|
| Role | Cloud Architect (2018 - Current) |
| Responsibility | Currently playing DevOps Consultant – enterprise architect role at HSBC (Sheffield). Working on Data analytics project and automating the CI/CD pipeline with Ansible – Jenkins integration on UKICP server setup. Deploying Flask API code with Gunicorn |

| webserver to provide API support. Aware of RPAtoolkit utility and used it in automation. Working on ansible tower and GCP environment setup. Developing and managing analytics solutions in Anaconda. Proactive in interaction with data modellers and global team for requirement analysis and Solution Designing. Responsible for entire module delivery flow and |
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| architecting the solution using best DevOps practices. Actively participated in SCRUM practices. |

| Company | CLX Communications (Dialogue Communications), Sheffield, UK |
|----------------|---|
| Role | Senior DevOps Consultant (2016-2018) |
| Responsibility | Decommissioning of On-premise Datacentre and Migrating to Production setup in AWS cloud environment. Working on AWS services like VPC, EC2, RDS, Redshift, S3, ELB, Route53, IAM, CloudFormation, Billing. Puppet Configuration, Documentation, Jenkins Setup, participating in CAB. Contributing in Environment Architecture design. |

| Company | SunGard Technology Services, Pune, India |
|----------------|--|
| Role | Specialist - Build and Release (2010-2015) |
| Responsibility | Automating and maintaining VMware based environment. Effective patch management. Upgrading the application servers, database servers and Linux & Windows administration. Software setup with VM creation using VMware. Experience in troubleshooting Linux or UNIX and providing technical support to customers. Experience in LAN/WAN environments, kernel (Linux) or registry (Windows) configuration and debugging, Performance troubleshooting. Continuous Integration system using Jenkins, hands-on with JIRA & Confluence. Configuration Management. Release Documentation. |

| Company | Tech Mahindra, Pune, India |
|----------------|--|
| Role | Sr. Developer – Build and Release (2009-2010) |
| Responsibility | Code build, application management and service delivery. Patch Management for Integration testing, Production deployments, Code repository, Release Management |

| Company | HSBC GLT, Pune, India |
|----------------|---|
| Role | Software Engineer – JAVA (2005-2008) |
| Responsibility | Requirements gathering, Designing, Planning, Coding, Package building. E2E testing and deployment, bug fixing & maintenance. GSD, Release Management, Handling QC logs and UAT Support. |

Personal Details

- **Bachelor of Engineering** (Electronics and Telecommunications) Pune University, INDIA with First Class grade.
- Certified Amazon Web Services Certified Solution Architect (Associate).
- Supernova award winner in Individual and Team category recognizing the outstanding contribution in project (SunGard Technology Services).
- Attended Amazon Web Service sponsored AWSomeDay, AWSBuilders Day and AWS SUMMIT workshop
- Training attended for AWS TCO and Cloud Economics (Digital), AWS Business Professional (Digital), AWS Big Data & Analytics, AWS Machine Learning and Terraform
- Pursuing for AWS Solution Architect Professional and Security Specialist certifications