

PRASHANT KUMAR

Middleware Infrastructure Architecture

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Skills

Infrastructure Design & Analysis

Project management in infrastructure Architecture. Performing critical analyse of application design requirement and specifications.

Cloud Infrastructure Design

working knowledge of and practical experience with middleware cloud architectures and their supporting infrastructures, as well as a good understanding of cloud and DevOps models and technologies.

Middleware Technologies

Skills in defining KPIs & SLAs for the network/server department, operations management and project management for the network/server domain.

WAS, JBoss, Weblogic & Tomcat

6+ years of experience in installation, configuration & operation support in production and non-prod, including performance analysis.

F5, ESB & Xml Gateway

2+ years of experience in configuration & operation support in all env.

WebSEAL & CA Siteminder

3+ years of experience configuration & operation support in all environment.

Apache, IHS, LDAP, Edge Server

6+ years of experience in building, configuration & operation support in environment.

SSL (software & hardware)

Expertise in SSL for configuration & analysis of application design requirement & specifications.

Summary

Experience and highly organised Architect, with proven efficiency in Project management in infrastructure Architecture. Performing critical analyse of application design requirement and specifications.

I have a thorough working knowledge of and practical experience with middleware cloud architectures and their supporting infrastructures, as well as a good understanding of cloud and DevOps models and technologies

Proven versatility across multiple technologies, applications, and industries with the ability to design, estimate, propose, build, and document enterprise class architecture solutions and systems based on SOA technology offerings in complex environments (Highly Available and Clustered).

Strong interpersonal and relationship building skills, conducive to team development, work under own initiative. Ability to prioritise tasks and work concurrently on multiple tasks.

Profound knowledge of architectural tools and technical applications with proven quality assurance, risk management and change management expertise.

Certificates

- ITIL v3 Foundation
- IBM Certified System Administrator: WebSphere Application Server Network Deployment V8.5.5 and Liberty Profile
- IBM Certified System Administrator: WebSphere Application Server Network Deployment V8.0
- IBM Certified System Administrator: WebSphere Application Server, ND v6.1
- IBM Certified System Administrator: AIX 7
- Business English Certificate from University of Cambridge.

Education & Scholarship

Bachelor In Engineering,
Electronics & Telecomm.
Collage: Bhilai Institute of Technology,
Pt. Ravi Shankar University, India.

PM TROPHY MCM Scholarship provided by Steel Authority of India Limited (SAIL), during 2004 to 2008 (for graduation).

Work Experience

Company	Designation	Duration
MasterCard Technology Pvt Ltd	Senior Internet Engineer (Infrastructure Design)	Aug 2017 - Present
Cognizant Technology Services	Associate Operation Manager	Sept 2013 - Aug 2017
Amdocs Development Centre	Senior Subject Matter Expert	Sept 2011 - Sept 2013
Mphasis Limited	Specialised Senior Infrastructure	Nov 2010 - Sept 2011
HSBC Software Development India	Software Engineer	June 2008 - Nov 2010

Project Summary

MASTERCARD TECHNOLOGY PRIVATE LIMITED
SENIOR INTERNET ENGINEER
(INFRASTRUCTURE ARCHITECT)

“Certificate of Appreciation from Application Team for for delivering successful discovery, analysis, and design workshops for application teams of both technical and nontechnical backgrounds that shaped use cases and architecture design decisions, & Internal Training Team for conducting training for middleware technologies & Higher Management for outstanding performance.”

- Worked on Middleware High Level Designs for Solution Designs & Help maintaining the product roadmap for Middleware.
- Responsible for support of Application Development's Service Oriented Architecture (SOA) initiatives by developing, implementing, and overseeing the organisation's approach to service development, management and monitoring.
- Worked with customer engineering, development, and operations teams by aligning their requirements and use cases to the functional capabilities of existing solutions.
- Ensure that solutions conform to policies and standards and integrate with other parts of the IT infrastructure.
- Also, serve as a advocate within organisation, architecting the right solutions and ensuring they are implemented and supported in an innovative and reliable way.
- Worked with development teams to streamline their software development processes through the appropriate application and utilization of SOA techniques and services while improving performance and quality
- Communicate effectively with Infrastructure and Networks stakeholders in other parts of the business and externally.
- Experience with agile development methods.

COGNIZANT TECHNOLOGY SOLUTION
ASSOCIATE OPERATION MANAGER
2013 - 2015

“Certificate of Appreciation from Client for providing extensive support during new File-Net version support.”

- Providing 24*7 Production Support from Offshore. Responsible for supporting various applications of Lloyds Banking Group which are running on WebSphere Application Server and WebLogic Application Server.
- Supporting WebSphere Application Server, IBM Http Server, Weblogic, IBM Portal, WebSphere MQ.(MQ in non-Production environment).
- Assisting developers/application owners with problem resolution as necessary.
- Involved in bridge calls with other team leads and developers for resolving the high priority issues for high availability production systems and also supported deployment into Pre-production and Production Environments (manual & thought deployment tool).

AMDOCS DEVELOPMENT CENTER INDIA PVT LTD.
SENIOR SUBJECT MATTER EXPERT
2011 - 2013

Travelled to Mexico to demonstrate Amdocs product (ACS & OMS) to client O2 and provide product details.

Certificate of Appreciation and 120\$ from Client for automating the development environment using shell script,

- To install & manage cluster environment for all applications and provide support for them.
- Deploy enterprise application through console and scripts, for all the applications in WebSphere, WebLogic and WebFocus servers. This also includes, making all necessary changes in script for upgraded environment.
- Configuring of JDBC Providers, Data Source, Virtual Hosting, Global Security, LDAP at preferred scope and created users roles.
- Automate new changes in environment for time utilisation by create JYTHON scripting for starting, stopping servers, installing application, creating custom properties, JVM changes, synchronising of nodes etc. Involved in troubleshooting and resolving problems encountered and Documentation of all procedures and any other important issue.
- Work with scripting languages for WSADMIN like JYTHON and SHELL

MPHASIS AN HP COMPANY
SPECIALIZED SENIOR INFRASTRUCTURE
2010 - 2011

HSBC SOFTWARE DEVELOPEMT INDIA PVT LTD
SOFTWARE ENGINEER
2008 - 2010

“Certificate of Appreciation from Higher Management for providing stand-alone support during team unavailability.”

- Responsible for WebSphere application server admin as well as IBM HTTP Server Administration on Linux, AIX, Solaris.
- Involved in IBM WebSphere Application server V6.1 installation, configuration and management. Worked on horizontal clustering and vertical clustering for Work Load Management (WLM) and Fail over.
- Having good knowledge at configuration of WAS V6.0/v6.1 including profiles management.
- Analysed native log files using the Log Analyzer and diagnosed application server problems and interacting with IBM support (PMR services) to solve problems.
- Monitored Applications, Generated thread dumps / Heap dumps to check for system objects using IBM Thread/Heap analyzer.
- Involved in troubleshooting and resolving problems encountered and Documentation of all procedures and any other important issue.