Dhanaji Chavan

Professional synopsis:

- **15 Years of work experience as an IT Professional in handling Consulting, Delivery, Projects & Pre-Sales activities in IT Infrastructure**/ IaaS/ Cloud domain. Executed several large programs providing overall Solution architecture, design and Implementation.
- Specialties: Cloud Assessment, Cloud Consulting (Private, Hybrid, Public), Google Cloud Platform Design and implementation by leveraging AWS, VMware infrastructure platform, Application transformations to Cloud.
- Provide Workload Migration strategy for Enterprise Applications
- Conduct PoCs for hosting/ migration of workloads/ Automation of tasks in AWS Cloud
- Provide financial models for hosting applications on AWS and Cloud Operations.
- Developed many pre-sales presentations, proof of concept, and demos for various verticals (insurance, retailers, telecom, and bank)
- Own and participate in all the stages of software development and testing life cycle.
- Work well both as a management role or individual contributor.
- Excellent communication skills and effective interaction with coworkers and management
- Public /private Cloud design, Implementation, support (VMware, AWS web services, Eucalyptus cloud, Microsoft Azure) DevOps management/support ability and SCRUM Master ability
- Experience in all phases of SDLC using Agile/SCRUM and Waterfall methodologies. Experience in DevOps, Infrastructure, Cloud & Development
- Sound knowledge on Google cloud platform and other cloud products. As a part of Cloud Solutions Engineering team for more than 3.8 years. Have strong domain knowledge on GCP & G suite, Presales, Deployment, Migration of workloads deployment specialist and other Google technologies for enterprise customers.
- Oracle technology (Oracle 7.x/8i/9i SQL, PLSQL, Oracle Forms […] Oracle Reports […] Oracle XML/BI Publisher), involved in analysis, design, development, testing and support of business applications.
- Extensive experience in Oracle Applications 11i/R12 as Techno Functional cum Manager
- Having good knowledge in Technical and Functional areas in the following modules PO, AP, OM & AR and few of the Manufacturing Modules as well.
- Application migration: HP to Solaris, Soars to Linux, Oracle DB upgrade, along with technology stack upgrade java, power center , Perl, tomcat , Web logic etc
- Unix System Administration, Installations, Configuration, Monitoring, System upgrades, Tuning and trouble shooting of various Unix and Windows flavors (Sun Solaris 10, Redhat Enterprise Linux ES 3/4/5/6/7, SCO Open server 5.0.x, windows 2008,2012)
- Experience in planning and designing of LAN and WAN, IP addressing, TCP/IP configuration.
- SAN /NAS configuration , zoning , NFS /CIFS configuration , Snap mirror configuration on NETAPP N3600,IBM DS3400
- Good presentation, communication, organization skills and strong customer service attitude.
- A keen planner, strategist & implementer with adeptness in evaluation, selection & implementation of suitable Software & Hardware solution and set up of complete computer & Networking Facilities.
- An effective communicator & team leader with abilities to communicate at all the levels of the hierarchy.

Educational qualification:

- Bachelor of Engineering

Skills set:

Technology	Amazon web services, VMware, Microsoft Azure, Red hat Linux, Sun Solaris, Windows NT/2000/2003,2008, 2012 server, Novell Netware, SCO, Networking-LAN, WAN, routing, switching, load balancer. Storage technologies SAN, NAS.
Languages	C++, C, Java, PL/SQL, T-SQL, Python (NumPy, Panda), R, JavaScript, NodeJS, Bootstrap, D3.Js, JSON, HTML, CSS, awk, sed, ksh, bash, and XML (XLST and XQuery). Database Design-Modeling and Tools:

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	Relational (OLTP), Dimensional (OLAP), Vaults, Object Oriented and Key Value. ErWin and ERStudio Data Discovery and Visualization Tools: Oracle Endeca Information Discovery, RapidMiner, Qlikview, Tableau
Databases	Oracle 12c, 11G, 10G, 11.x, 9,x, 8.x, 7.x, MySQL, PostgresSQL, SQL Server 2016, 2014, 2012, 2008, 2005, 2000, Sybase 12.5, 11, Teradata 14, 13, 12 Big Data and NoSQL: Cassandra, Hadoop (Drill, Flume, Hbase, Hive, Impala, MapReduce, Pig, Spark, Sqoop, Yarn), MongoDB, Riak MPP Systems: Cassandra, Ceph, Microsoft APS, MongoDB, Netezza, PostgresSQL, Riak, Teradata, and Hadoop
Enterprise Resource Planning:	Oracle E-Business Suite, PeopleSoft - Financial, Order Management and Supply Chain, Procurement and Spend, Manufacturing, Sales and Human Resources Project Management: Agile, Risk Management, Stakeholder Management and Waterfall
Business Intelligence Tools:	Oracle Business Intelligence Enterprise Edition OBIE, OBIA, SAP Business Objects (WebI, Information Design Tool, Universe Design Tool), SQL Server SSRS, Pentaho, and Qlikview Analytic Subject Areas: Billings Bookings Backlog, Customer, Financial, Healthcare, Human Resources, Insurance, Manufacturing, Marketing, Order Processing, Spend - Procurement, Supply Change, and Web Clickstream
Technical Skills	- Cloud Computing, Google Cloud Platform SaaS, IaaS, PaaS. - Compute Engine, Apps Engine, Cloud SQL and Google Bigquery. - Proficient in programming languages like Google Apps Script, Python, - JavaScript. - Good in Web Designing using HTML5, CSS3 and Bootstrap 3, 4 framework. - The ability to learn quickly any Computer Science technology. - Strong knowledge on JSON and XML. - Sound knowledge on RDBMS and Databases softwares. - Experience of troubleshooting the email related concerns over call with customer satisfaction. - Windows OS, UNIX, Linux, Chrome and Mac OS Tools Data Studio, CLOUD SDK, BigQuery UI, Google cloud command line tools, Draw.io, Google AppMaker, Asana, Jira, freshdesk, bitbucket, Vault ediscovery, Google Apps - Script IDE, Google Cloud platform pricing calculator.
Operating Systems:	Linux, (CentOs, Debian, Red Hat, SUSE) UNIX (Sun Solaris, HP-UX, IBM AIX,), and Windows Other Technologies: Data Virtualization and Web Services
Software	Embarcadero (DBArtisian,Rapid SQL), Crystal Reports, Eclipse, GIT, IntelliJ , MS-Project, PyCharm, Oracle (APEX, AWM, Fusion Middleware, RAC, RMan, Weblogic), PVCS, Rational Clear Case, SQL Navigator, Statspack, Teradata (Teradata Studio, BTEQ, FastLoad, MultiLoad, TPT, TPump SQL Assistant) TKPROF
Integration Tools:	Informatica PowerCenter, Oracle Data Integrator, Oracle Warehouse Builder, SQL Server (SSIS, DTS), Data Warehouse Administration Console DAC, RapidMiner, Talend Enterprise Data Integration and Pentaho DI

Certification:
- AWS Certified Solution Architect-Associate
- Sun Certified System Administrator (Solaris 10)
- Cisco Certified Network Associate (CCNA)
- ITIL Foundation Certified

Professional experience:

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Capital group Companies, USA   **July 2015 to Till Date**
ISD Solution Design
Sr. Technology Architect
Duties and Responsibilities:
- Design highly available, cost efficient, fault tolerant, scalable architecture.
- Work with stakeholders to help with defining and validate requirements and target state capabilities.
- Work across technical disciplines to provide end to end infrastructure solutions, ensuring solutions are cross-functional and optimized.
- Set up preconfigured RHEL5.x and 6.x on local and in the cloud on AWS EC2 and defined AWS Security Groups which acted as virtual firewalls that controlled the traffic allowed to reach one or more AWS EC2 instances.
- Launching EC2 instances and involved in AWS RDS, S3, Load Balancing, IAM, VPC, Cloud Formation, Lambda, and Cloud Watch.
- Implemented cloud services IAAS, PAAS, and SaaS which include OpenStack, Docker and OpenShift.
- Diagnose and resolve client issues for G Suite & GCP.
- Designed and developed DevOps Infrastructure in adherence to client requirements.
- Installed, configured and maintained server systems for business operations.
- Advising client on technical requirements & determine if G Suite & GCP is right for them as solution.
- G Suite Automation using Google Apps Script and Google Products
- Identify alternatives and options for solution to support business requirements.
- Recommend specifications for design while taking into account multiple factors, including risks, alignment with current and future performance specifications and cost/benefit analysis
- Presents technical options and recommendations with management, stakeholders, appropriate governance bodies, and relevant committees as necessary
- Support Infrastructural Solution Designs based on CG current standards pattern
- Develops documentation and procedures necessary for the design to facilitate provision and deployment. Provide baseline parameters to facilitate and manage performance and capacity
- Ensures there is consistent training and technical understanding of both solution and direction by all involved functional teams
- Works closely with the Service operation teams who will deliver the required infrastructure on-time
- Translates complex business requirements into technology solutions considering alternatives.
- Articulately presents technical options and recommendations with management, stakeholders, appropriate governance bodies, and relevant committees to drive conclusion to technical approach and solution.
- Support Designs and coordinates to create new infrastructure components and integrations which demonstrate a technical mastery of the subject matter, cross-competency awareness, the needs of the environment and operational simplicity.

Environment: AWS, OpenStack, Docker, Jenkins, Linux, VMware, vCenter, vSphere, vMotion, RHEL, Satellite, OpenShift, Artifactory, GitHub, SVN, Chef, Puppet Mcollective, Puppet Hiera, Nagios, Ruby, Python, LAMP, PowerShell, Ubuntu, CloudFormation, Bamboo, Apache, Terraform, Nginx.

Capital group Companies, USA   **Aug 2014 to July 2015.**
Solaris End of Life
Sr. Technology Architect
Duties and Responsibilities:
- Migrate Oracle-based applications from legacy Solaris platform to an upgraded Oracle 12c / private cloud platform along with middleware products upgrade.
- Data migrations cloud to cloud and legacy system to cloud.
- Successfully deployed end to end 45 domains with 8000 Users on G-suite.

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- Streamlined the Manual activity by configuring Google apps Script automation.
- For deployment which save 30% efforts increasing the productivity.
- Created more than 20 login pages for SSO with responsive performance on any device. Designed more than 10 landing pages supporting cross browsers.
- Designed more than 100 Google sites and 20 news sites for Enterprise customers, with interactive dashboard using Google Visualization APIs.
- Developed numerous approval workflows using G Suite Google forms, Google sheet, Appmaker and HTML services.
- Provided technical assistance for development and integration of DevOps tools.
- Hands on experience BigQuery, Compute Engine, Data Storage & other GCP products.
- Integrated Google products in third party application using G Suite and Google Cloud Platform APIs.
- Migrated data from legacy system to Cloud using GAMMO, GASMO Google
- Cloud migrator On prem to cloud, Cloud to cloud and Cloud to On Prem.
- Moved data from Google Drive to Cloud Storage and BigQuery.
- Worked on G Suite Vault and ediscovery, Crafting Matters, searching customer results, archiving email Exporting vault result, chats etc. Technical Consulting:
- Advising client on technical requirements & determine if Google Cloud Platform is right for them as solution.
- Supporting the Sales team to identify & qualify GCP & G Suite opportunities through a formal pre sales process.
- Technical assessment, identifying pain points, Business Challenges, "as is" and "to be" scenarios.
- Developing solutions at Architect level for clients to meet their requirements.
- Preparing SOW, Design Document, HLD/LLD, responding to RFPs, RFI, & Pitching services with efforts estimation & performing POCs with proposed timelines.
- Prepare and deliver product presentation to highlight Google Cloud Platform value proposition and unique differentiators.
- Participating in client meetings & keeping track of MOMs, Status of project or proposed solution status.
- Hands-on with Google's Cloud Platform products to demonstrate and prototype integrations in clients on prem environments.
- Make recommendations on integration strategies, enterprise architectures, platforms and application infrastructure required to successfully implement a complete solution, providing "best practice" advice to clients to optimize Google Cloud Platform effectiveness. Diagnose and resolve client issues for Google Cloud Platform & By implementing new operational activities, improve productivity and tools to increase efficiency for Cloud Solutions Engineering..
- Release schedule grouping strategy will minimize Application team impact
- Coordinate the schedules with other Projects to minimize impact.
- Preparing and recommending technical alternatives involving technology, methodology, tools, processes and solution components.
- Formulate various processes: VM setup process, Migration plan , capacity planning process

Capital group Companies, USA   **April 2013 to June 2014**
Technology Architect
Reporting upgrade
Duties and Responsibilities:

- Upgrade Business object 3.1 to 4.1, Actuate 10 to Actuate 11, Reporting platform admiration.
- Release schedule grouping strategy will minimize Application team impact
- Created Cloud based Infrastructure using Cloud Formation Template that includes AWS Services like Elastic Compute Cloud, Auto Scaling, Elastic Load Balance, Route 53, RDS, Security Group, IAM Role and SNS, Lambda etc. Watch Log Group, IAM Role, Security Group, SNS, SQS, Lambda etc.

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- Created Cloud Formation Template that Supports AMI of different OS like Unix/RHEL/Windows with the conditional Clauses.
- Created private cloud using Kubernetes that supports DEV, TEST, and PROD environments.
- Implemented a production ready, load balanced, highly available, fault tolerant, auto scaling Kubernetes AWS infrastructure and microservice container orchestration.
- Debugging Chef Recipes and their execution trying to pull logs into Splunk and monitor deployments.
- Automated the cloud deployment using Chef, Python and AWS Cloud Formation Templates. Used Chef for unattended bootstrapping in AWS.
- Installed and Implemented Ansible configuration management system. Used Ansible to manage Web applications, Environments configuration Files, Users, Mount points and Packages.
- Maintained high availability clustered and standalone server environments and refined automation components with scripting and configuration management (Ansible) and experienced in writing Ansible scripts.
- Experienced in configuring Cloud platform such as Virtual Networks Multi-site, Cross-site, VMs, Azure AD, Load Balancers, Azure SQL, Cloud Services, etc.
- Established connection from Azure to On-premise datacenter using Azure ExpressRoute for Single and Multi-subscription connectivity.
- Design, install, administer, and optimize hybrid cloud components to ensure business continuity (i.e. Azure AD, ADFS, SSO & VPN Gateways)
- Deployed Azure IaaS virtual machines (VMs) and Cloud services (PaaS role instances) into secure VNets and Subnets.
- Leveraged "Azure Automation" and PowerShell, Chef and Ansible to automate processes in the Azure Cloud
- Implemented and maintained Ansible Configuration management spanning several environments in Vrealize and the AWS cloud.
- Configure some authentication tools like LDAP based SSH Access and Site Minder for Application Log in.
- Wrote Unix and Power shell Scripts to install AWS Agents and security patches.
- Automated all the process as user will launch the Cloud Formation template with selected parameter like OS then all the Script will install as part of User data on Elastic Compute Cloud.
- Coordinate the schedules with other Projects to minimize impact.

Environment: Red hat Linux 7.x, AWS, AZURE, Chef, Puppet, Docker, Ansible, Jenkins, Kickstart, Jumpstart, Terraform, Kubernetes, ANT, Maven, Ruby, Shell Scripts, Python, WebLogic Server 11g, Load Balancers, WLST, Apache Tomcat 7.x, Virtualization, Configured plug-ins for Apache HTTP Server 2.4, Nginx, LDAP, JDK1.7, XML, SVN, GitHub, Nagios, Splunk.

Capital group Companies, USA   **June 2012 to Apr 2013**
Technology Architect
HP End of Life
Duties and Responsibilities:

- Migrate Sybase 12.x -based applications from HP UNIX platform to an upgraded Solaris 10 based Sybase 15.x database.
- Created lambda function using nodejs that will Create/Delete EC2 Snapshot with the time duration provide by the user.
- Wrote Shell Script to install Spot fire tools (Node Manager, Automation Services etc.) on Elastic Compute Cloud and make a database
- Taught the team to create clear and concise epics/stories
- Facilitated the daily scrums at both offshore and onshore.
- Analyzed and resolved issues in application deployment activities.
- Assisting teams identifying critical project dependencies, highlighting risks, proposing schedule changes, milestones charts, project plan changes & business team approvals.
- Working with both internal and external groups to ensure systems are effectively integrated, configured, managed and supported in production.

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- Empowered teams to self-organize and grow cross-functionality.
- Identifying and assessing the risks and issues for the project and tracking to closure
- Assisting in maintaining information security practices and procedures.Manage projects while improving response and resolution SLAs.
- Created Cloud Formation Template with Elastic Beanstalk, Route 53, Load Balance, Security Group, Cloud Watch Logs, IAM Role, SQS, SNS etc.
- Release schedule grouping strategy will minimize Application team impact
- Provisioning of additional Solaris-based Oracle environments will go through an exception process

Cloud LAB COE   **April 2012 to June 2012**
Infosys Ltd Designation: Technology Architect
Duties and Responsibilities:
- Build Clod Center of Excellence (COE) for Internal Cloud training, POC's, Demonstrate the in-house cloud solutions
- Managing the day-to-day operations of IT systems, ensuring that planning, end-user impact, change management, training, quality management are properly addressed to ensure that deadlines and service levels are met and results delivered.
- Analysis of the requirements provided by the business.
- Working in an Agile environment ensuring that the team is fully functional and productive and enables close cooperation across all roles and functions.
- Assisting teams identifying critical project dependencies, highlighting risks, proposing schedule changes, milestones charts, project plan changes & business team approvals
- Ensuring that the team is fully functional and productive and enables close cooperation across all roles and functions.
- Provide efficient Release Management Support. Identify and automate redundant tasks.
- Coordinate build schedules between Development teams, DBAs and Operations. Develop and improve build communication channels. Develop, improve, and document build processes and procedures. Provide effective release management support.
- Design cloud lab (network, storage, infrastructure)Setting up hyper wiser (ESXi4.1), VMware vCenter configuration and administration

Infrastructure Assessment and capacity optimization: **April 2011 to March 2012**
Vodafone UK
Designation: Technology Architect
Duties and Responsibilities:
- Optimize the capacity of non-production environments
- preparation of strategies to utilize development Environments
- prepare sizing guidelines, High level design
- Assess cloud solution for development Environments
- POC for Eucalyptus private cloud solution.

Department of Income tax, India: **May 2009 to Apr 2012**
Infosys Technologies Ltd
Designation: Team Lead.
Duties and Responsibilities:
- SAN boot configuration of IBM X series blade servers using IBM OFM advance
- Configuration of kick start, NTP, Syslog, NFS, SMTP Relay, Satellite servers, Multipath devises, Ethernet bonding Architect and provide guidance on product design across multiple TIBCO products (TIBCO Active Matrix SOA, TIBCO Active Matrix BPM, TIBCO Business Events and TIBCO Business Works)
- Lead performance analysis to key accounts such as FedEx, UBS, Logica, Cricket Communications, etc.

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- Lab Administrator to maintain Customer Engineer's VMWARE lab and various critical staging servers.
- Handle escalate issues from customers.
- Work with PSG to ensure building successful proof of concept (POC) to customers.
- Involve in planning, designing as well reviewing proposal solutions to meet customer's requirement
- Configuration of patch management server –Satellite server
- Configuration of N3600/DS 3400 storage –LUN creation, creating aggregates, NFS, CIFS, Snap mirror etc, NDMP back up.
- Configuring SAN switches-zones creation etc
- Managing end to end complex environment at data center.
- Configuration of backup policies using HP data protector 6.11
- Configuration of BIG IP load balancer, SAN Switches,

ITAMOS Migration support: **Augest'2008 to April'2009**
Allstate Insurance Plc, US.
Designation: Team Lead
Duties and Responsibilities:

- Installation of TAMOS on production servers, uninstallation of CA product
- Installation of operating system, Troubleshooting installation issues, Firmware updates for Solaris servers.
- Developed several mid-scale web based SOA applications that leverage SPA frameworks like AngularJS
- and Backbone and integrated to back-office systems utilizing RESTful services and scalable data stores such as MongoDB, Redis and PostgreSQL
- Lead teams in the design, implementation, test and support of RESTful micro-services that leverage tools like Spring, ORM tools like Hibernate and iBatis, NoSql tools like MongoDB and Redis.
- Tracking emerging technologies, evaluating their applicability to business goals and operational requirements. Assisting in technology evaluation and selection, and advise business in leverage/buy build decisions, including leading proof-of-concept exercises.
- Built, tested and deployed scalable, highly available and modular software products. Identified and suggested new technologies and tools for enhancing product value and increasing team productivity.
- Streamlined deployment process from hours to minutes by implementing an orchestration tool that allowed GE businesses to automate their continuous integration and continuous delivery needs, capturing vital pipeline metrics and logs that is displayed real-time on a dashboard.
- Preparing and recommending technical alternatives involving technology, methodology, tools, processes and solution components.
- Assisting the Project Manager by providing a technical project coordination role.
- Abiding by Change Management and Problem Management procedures, including complying with the Service Level Agreements as documented in the Problem Severity matrix.
- To prepare and manage shift roster in 24 x 7 Environment.
- Planning the downtime by co-coordinating with various departments

21st century network   **July-2007 to May 2008**
British Telecom Plc, UK.
Senior Architect- Cloud and Infrastructure Services
Duties and Responsibilities:

- Conduct and Validate Business Impact Analysis.
- Formulate availability classes for Service Recovery.
- Collect and collate technical details about existing and planned systems.
- Provide insight into application and Infrastructure specific DR GAP analysis.
- Contribute to the definition of DR Architectures.

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- Validate current limitations and provide inputs for technology Adoption.
- Identify the scope of Infrastructure /Application being migrated to Private/Public Cloud.
- Validate proposed new architectures from a technology or application perspective.
- Validate Vendor products and solutions after assessment of the current infrastructure.
- Visit and assess colocation/managed Data centers.
- Interacts with external vendors to obtain pricing.
- Be part of the steering Committee in the RFP process and Vendor Selection.
- Data Center Migration Principal Consultant:
- Validate Infrastructure Discovery tools and procures Discovery Tool licenses
- Perform network Validation and Initiate Infrastructure Discovery.
- Approve Run book Bundles and Infrastructure Migration Plans.
- Asses the Destination Data center in the aspects of building, rack, power, Generator, UPS, Cooling, thermal energy, environmental, network, security, compliance, office space, support and location.
- Approve Floor Plan and Infrastructure Mapping at the destination Data center.
- Ensure destination datacenter readiness.
- Validate Business impact and communicate to Business for Approvals.
- Validate the Application/Infrastructure Dependency Topology reports.Assemble run books that describe how systems are to be shut down, brought back up and tested to confirm that both systems and applications are working correctly, and that data is intact post-move.
- Sign off on the Migration post move to the Destination Data center.
- Data center Migration Involved the following Technologies and Products:
- INFRASTRUCTURE: Operating systems Windows, AIX/Linux, AS/400Hypervisors VMware ESX 5.1 Hardware IBM P series, I-series, VCE-V block, UCS, Synergy
- Storage: Hardware IBM, EMC, Net app, Vplex, Avamar, 3Par
- Network: Hardware: Cisco Routers, Nexus Switches, F5/Ace Load balancers, ASA firewalls.
- Replication/Migration Technologies: IBM Metro Mirror, VMware SRM
- (Site Replication   manager),VPLEX.Plate Spin, VMware Convertor.
- APPLICATIONS:SAP: Manufacturing, Business Objects, HR.Legacy: Clarity, CRM.
- Web: Manufacturing, Time management, Customer portals, Dealer Relations

Employer: HCL Info system Ltd   **Apr 2002 to Feb 2007**
Cluster Banking
Organization: Andhra Bank Hyderabad.
Designation: Sr. DevOps Architect /Cloud Software Engineer
Duties and Responsibilities:

- Design, develop, integrate, test, deploy, maintain and monitor robust, highly scalable, highly available, common core SaaS micro-services for the GE Predix cloud platform.
- 75% of the time was spent implementing highly scalable micro-services in GoLang/Java and following agile methodologies, 20% of time is spent on estimates, bug fixes, user stories and design, scrum meetings.
- Follow agile methodologies such as TDD, pair programming and code coverage threshold to ensure micro-services have 20% less defects, memory leak and performance bottlenecks.
- Actively participate in daily status meetings and weekly agile scrum sprint planning, artifact creation, in-sprint testing, automated regression testing, demonstrations, retrospectives, and solution releases.
- Work with the data, security, infrastructure and network teams to define and execute clear
- SaaS/PaaS/IaaS strategies to quickly deliver and deploy SaaS common services into production environments.

HCL Info systems   Ltd., Hyderabad   **Jan 2005 to Feb 2007**
Sr. Java Developer
Responsibilities:

- Developed this RESTful web services named connected car project using Spring Boot, micro service for business process management layer using Model driven architecture (MDA) where xpdl developed using AT&T business Studio.
- Successfully developed and tested REST service using AJSC Camunda.
- Used Spring IoC and AOP for business implementation.
- Experience programming in Scala with exposure to the most well-known frameworks such as Akka and Play.
- Worked End to End for this project from requirement phase till Production Deployment.
- We followed Agile methodology for this project & used Rally tool to manage the project artefacts.
- I have worked on User Stories discussion, Analysis, design & development of Project.
- Created Service schemas using Altova XML spy tool, schema validations, sample xml payload creation & large xml payload debugging are also performed using Altova XML spy.
- Wrote service flows (xpdls) in Tibco Business Studio.
- Used Oracle Coherence for caching scheme, for persistent layer NoSql DB Cassandra is used.
- Created rules sheet and implemented rule engine.
- Wrote Data Mappings for services using Contivo analyst tool.
- Used JPA2 to get the data from Oracle DB using DAO pattern.
- Performed quality processes like design reviews, code review, Automated Junit test development, Junit Test Execution, defect management using JIRA.
- Used angular JS in UI.
- Microservices using the Akka reactive framework, functional programming using Java 8 and Scala, multithreaded.
- Developed tool for comparing contivo maps using Java spring.
- Used Spring MVC to implement RESTful web services.
- Worked on Spring Security module used for web services security.
- Worked on PoC for converting Tipco to M2E.
- Developed tool(B-Sure) for comparing Contivo maps using Java spring.

Environment & tools: Java 8, Spring 4, Oracle Coherence, Cassandra, Tibco Business Studio, TIBCO EMS, Oracle DB, Rally, Maven, Subversion, Eclipse, Altova XML Spy, Contivo Analyst, Toad, Linux, WinScp, Putty, Hibernate, Jenkins, Rally, RuleEngine.

AP VAT Project   **July-2005 to February 2007**
HCL Info systems   Ltd., Hyderabad.
Java Developer
Responsibilities:

- Developing web layer by spring framework.
- Design REST service contracts from customer perspective.
- Executing stored procedures and writing sql statements in oracle.
- Writing client-side scripting in HTML by using open source libraries like JQuery.
- Inspecting the code quality by using sonarqube.
- Recording/testing the application using firebug.
- Inspecting JavaScript errors and network connectivity with chrome/Firefox developer tools.
- Troubleshoot development issues by utilizing various logging levels(log4J) and using Splunk.
- Writing maven scripts for compiling the source code, running the tests and packaging the results into war files.
- Writing test case by JUnit and mockito frameworks.
- Developing dynamic web pages by using Angular JS framework.
- Involved in the Joint Application Development sessions to translate the business requirements into the application.
- Created the solution design documents by analyzing the existing application to implement new requirements.
- Coordinated with an offshore team of five developers for 6 months leading a module in the application and followed Agile Methodology.

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- Supported customers in optimization and improvement of existing features of all API applications
- Configured Sonarqube with Continuous Integration (Bamboo) Server.
- Implemented various design patterns in the project such as Business Delegate, Data Transfer Object,
- Service Locator, Data Access Object and Singleton.
- Manipulated data using CRUD operations of Oracle database management system and handled database access and data transmission based on REST web services.
- Used Maven to build war and ear files to deploy on JBOSS Server and used Jenkins for continuous integration to deploy the application.
- Involved in making Spring Boot enhancements to existing applications
- Used TeamSite (HP Product) and Jahia to setup content in WebPages via workflows
- Used Log4j for Logging various levels of information like error, info, debug into the log files.
- Involved in Exception Handling and Logging to provide robust and reliable service connection.

Environment: Java, JMS, MQ Series, IBM MQ, SQL Developer, XML, Web Services, EJB, MDB, JIRA, Eclipse, Git, SVN, JavaScript, Log4j, JAX-WS, JAX-RS, SOAPUI, Postman, Maven, JIRA, HPQC, Unix &windows XP, JSON, TOAD, Confluence, Bamboo, JPA, Hibernate, Sonarqube, SonarLint, HP TeamSite, Jahia.