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Professional Summary

- Currently working as Senior Manager with Capgemini
- 20+ years of IT experience, playing roles of Developer, Architect, Project Manager
- Good interpersonal, communication and general management skills
- Expert in Enterprise Content Management Systems
- Extensive experience in handling financial requirements

Technical Skills

Operating System	Windows, Unix
Languages	C++, Java, JavaScript, Perl, Kotlin
Databases	MongoDB, MariaDB, MSSQL, Sybase, Oracle, Postgres, My SQL, H2DB
Web Technologies	Apache, Tomcat, Jetty, HTML, XML, REST, JSON, SOAP, CSS, Node, Angular, React, Vue, Material, Bootstrap, OAuth2, AWS
Application Frameworks	Spring, Docker, Micro-services, MongoDB, Trino, Kafka, SOLR, Elastic, Drools, Alfresco, Documentum, OLAP, Gradle, SSO, Autosys, Redis, JIRA, Git, IntelliJ, Eclipse, Gradle, Jenkins, Junit, Mockito, Karma, Protractor, SonarQube, OpenShift, Kubernetes, Telemetry

Functional Skills

Management and Leadership Skills	• Delivered projects using Agile software development methodology • Managed projects with onsite-offshore model team structure • Handled projects through requirements gathering to delivery

Professional Experience (In Reverse Chronological Sequence)

Organization	Capgemini
Client Name	DBS
Project Name	Structured Products Engine (SPE), Analytics Engine (AE)
Project Duration	Feb 2022 – Till Date
Role/Title	Architect / Senior Manager
Work Location	Hyderabad
Project Description	DBS offers various financial product sales in high-volume to the corporate clients. SPE is an in-house web-based platform that helps external clients to place RFQs via channels like web, phone, email, Contineo (external multi-vendor trading platform). The system delivers prices from the Quotes Processing Engine (QPE), and allows traders to communicate with clients, adjust/match price, book/fill orders, submit special bulk pricing requests via spread sheets, monitor, and generate reports
	➢ Analyze issues related to external RFQ messages from Contineo

	and resolve by working with the product vendor
	➢ Designed and developed authentication plugin for MFA (Multi-factor authentication) with ForgeRock SSO and React web application
	➢ Designed and developed light-weight authorization plugin for providing access to limited clients to sensitive REST endpoints based on LDAP roles
	➢ Designed and developed traceable mechanism to receive market info like Currency Info, Holiday Calendar Info, Exchange Info etc., via Kafka service
	➢ Designed and developed fast reporting service that merges data from multiple systems using Trino, where historical data is pre-aggregated on different dimensions and current data is aggregated on the fly and merged
Software / Tools	**Java, Spring-boot, Docker, MariaDB, MongoDB, REST, Redis, Trino, Kafka, Devops, Git, IntelliJ, Junit, Mockito, Sonar Qube, ForgeRock SSO, OLAP, Jenkins, OpenShift, Kubernetes, Open Telemetry, React JS**

Organization	**Capgemini**
Client Name	**PNB Metlife**
Project Name	**Digital Service Platform**
Project Duration	**Nov 2020 – Jan 2022**
Role/Title	**Architect and Project Manager / Senior Manager**
Work Location	**Pune**
Project Description	PNB MetLife offers various types of Insurance plans & policies like term plans, saving plans & pension plans. For managing its large client base, payments, transactions, and regulation intensive activities, uses cutting edge internal Docker based Micro-services platform.
	➢ Managed a team of 25 to deliver various micro-services through Agile development methods
	➢ Carried out the project from initiation to delivery, and Level 3 support
	➢ Designed micro-services that are fine grain and coarse grain, to reliably deliver service transactions to the clients, that are deployed in Docker based infrastructure with ability to expand capacity on demand
	➢ Designed micro-services that interact with Enterprise CRM solution to all web clients to manage identities, policies, documents, payments, claims, and related status information
	➢ Coded core request validation framework to allow automatic validation of all the REST requests with appropriate error handling
	➢ Coded reusable DB connection pooling, In-Memory caching components for use with various micro-services
	➢ Scripted docker based unix crontab job scheduler
	➢ Buy online – Super Saver Plan, Super Platinum Plus Plan, Guaranteed Future Plan, Dental Care Plan, Generate Quotation, Generate CRM Application, Message on Email, SMS, and WhatsApp,

	Support Query Tracking, Logging, Payments via channels like credit, debit, paytm
Software / Tools	**Java, C++, Spring, Docker, MongoDB, Oracle, REST, SOAP, Redis, EhCache, Devops, Git, Eclipse, Gradle, Junit, Mockito, Sonar Qube, IBM APIC Gateway**

Organization	**Capgemini**
Client Name	**Morgan Stanley**
Project Name	**MSIM Content Management Systems**
Project Duration	**Apr 08 – Sep 2020**
Role/Title	**Architect and Project Manager/Senior Manager**
Work Location	**PA USA Apr 08 – Aug 18; Pune India Aug 18 – Till Date**
Project Description	Morgan Stanley Investment Management Enterprise Content Management Systems design, development, support and maintenance of Documentum and Alfresco.
	- Managed a team of 20 to deliver various project features through Agile development methods - Managed project to migrate content, metadata, UI and custom functions of 4+ million documents from 2 Documentum repositories to Alfresco - System sizing, availability and capacity planning, training and delivery - Designed and developed Spring based secure https REST micro-services middle layer with Kerberos authentication that enables client applications to import, update, delete and query documents from Alfresco repository and SOLR full text search engine - Worked with business to design access control lists to secure documents across different business lines and coded the access rules as Drools rules - Design and developed UI with ADF and Angular 6 to display documents with custom column listing based on metadata, multi column sort, custom formatting of dates and multi-value fields, auto-populating of metadata based on id fields, customized search options for different object types, custom property screens for different types with metadata validations - Written C++ process that scans outlook mailbox shared folders, extracts email attachments and based on regex pattern match imports documents with metadata into repository using CMIS interface - Designed system to index metadata from various sources in Elastic, searchable using with Kibana analytics and custom React UI - Designed jobs to monitor file system and import documents into repository with metadata based on pattern matching rules - Designed and developed Java services that is Kerberos authenticated, TCP based, HTTP complaint to serve document content through the firewall that securely allows read only access to applications deployed in DMZ to serve external clients

	- Coded backed jobs to publish documents nightly, based on criteria configurations as required by BU and create JS data files for web - Developed JS based dynamic grid to display documents in web - Designed and Developed job to allow automatically merging child documents and check in as content of the parent using PDF Box - Designed and developed processes to sync metadata from source systems and did health checks of business metadata to generate reports in formats like excel, pdf and html based on FTL templates - Designed and coded Rest Service to submit documents from various content management systems to centralized Elastic search repository and query documents based on content and metadata - Designed and implemented business process workflows that are initiated based on various types of content - Technical analysis, project planning, metadata & content migration plan, communication, delivery - Supported design of end-to-end Selenium based web UI testing framework for quality automation - Designed and developed processes for monitor different tiers of the server stack that does cleanup, metadata updates, health check, and performance monitoring - Project Management, SLA maintenance, Communication, Requirements and Communication with the stack holders - Executed multiple upgrades of Documentum system 5.2 → 5.3 → 6.5 → 7.2 - Designed and deployed business objects, processes and UI using XCP - Built DFS custom services for internal apps to interact with repository - Technical support, issue resolution, change request handling, delivery
Software / Tools	**Java, C++, JavaScript, Alfresco, SOLR, Angular 6, Node, SQL Server, Documentum, DFC, DFS, XCP, Perl, XML, XSL, FTL, Captiva Input Accel, Webtop, DA, CMIS, Elastic, Kibana, Sybase, Apache, Tomcat, Jetty, CXF, JQuery, REST/JSON, SOAP, JAXB, Spring, Drools, Treadmill, Cloudify, Kerberos, SSO, PDF Box, Vue, React, AWS, Box, Devops, JIRA, Git, Eclipse, Gradle, Jenkins, Junit, Mockito, Karma, Protractor, Sonar Qube, Splunk, Selenium**

Organization	**Cognizant**
Client Name	**Cuna Mutual**
Project Name	**Documentum Content System Setup**
Project Duration	**Mar 07 – Apr 08**
Role/Title	**Project Lead / Senior Consultant**
Work Location	**Madison, WI**
Project Description	ECM data load project from Image Plus to Documentum involves 3 image and 2 web content repositories federated with high availability that store 30 million docs on NAS and CAS made available via web services.

Responsibilities	- Lead team coordinating 5 onsite and 5 offshore resources - System design, sizing, availability, capacity planning and tech support - Designed and developed web methods on WSF frame work to server java/.net clients at rate of 15000 hits an hour running with high availability - Installed the Content servers, created four repositories and loaded 30 million documents - Developed jobs to validate document metadata
Software / Tools	**Java, .net, SQL Server 2005, Documentum 5.3, WebTop, Captiva Input Accel, NAS/CAS, J2EE, WebSphere**

Organization	**Verinon**
Client Name	**Abott Laboratories, US Gypsum, Roche Diagnostics**
Project Name	**Accu-check.com , Usg.com, Abott.com**
Project Duration	**Jul 05 – July 06, Aug 06 – Nov 06, Dec 06 – Feb 07,**
Role/Title	**Senior Software Engineer**
Work Location	**Chicago, IL**
Project Description	**Roche** reaches customers interactively with personalized diabetes products, information and resources in 35 locales. It is authored and published via Documentum WCM product suite. **USG** product information and marketing website is maintained using Documentum product suite to author, store, and publish the content. **Abbott** multilingual website serves product info and marketing materials regulated by FDA. Documentum WCM suite is used to maintain the website content.
Responsibilities	- Designed and developed taxonomy, security, life cycles and workflows for new requirements - Developed xml/xsl based web page templates in Documentum - Customized WebTop and Web publisher to the requirements - Worked on Specifications and Design documentation for Themes, Product Doc and Press Releases requirements - Developed multi-locale Content management frame-work
Software / Tools	**Java, Oracle, Documentum 5.3, WebTop, Web Publisher, XML, XSL, Apache, Tomcat**

Education

Course of Study	Specialization	Name of University	Location	Year
MS	Computers	University of Wales	Aberystwyth	2002
Engineering	Aerodynamics	Aeronautical Society of India	Delhi	1999
BS	MPC	Andhra University	Vishakhapatnam	1999

Prior Work Experience

Organization	Designation	From	To	City, State, Country
Capgemini (India)	Senior Manager	17-Aug-18	Current	Hyderabad, TS, IN
Capgemini (US)	Senior Manager	21-Apr-08	16-Aug-18	Philadelphia, PA, US
Cognizant	Senior Associate	8-Mar-07	18-Apr-08	Madison, WI, US
Verinon	Programmer Analyst	25-Jul-05	28-Feb-07	Chicago, IL, US

Training and Seminars

- *Conducted training for Capgemini developers on Java Script fundamentals and internals*
- *Conducted training for Capgemini developers on Java fundamentals*
- *Conducted training for Capgemini developers on Spring micro-services*

Certifications

- Microsoft Solution Developer Certification
- Documentum Technical Certification
- Passed Project Management Institute PMP exam
- Passed all three levels of CFA exam

Publications/Presentations

- *Published ComboxDataBind article on Codeproject.com*