



Kalyan Chakravarthi Karumuri

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Summary

- ❖ 12 years of IT experience in Java and J2EE Server/Front End with involvement in the stages of Software Development Life Cycle including implementation, integration, testing, deployment.
- ❖ Expertise in developing Java and Java EE Server side applications using Java Technologies (JSP, Servlets, JavaBeans, Action classes, and DAOs).
- ❖ Expertise in developing n-tier applications using BEA Web Logic 10.3, Apache Tomcat and IDE like Eclipse, STS, and Net Beans 7.2.
- ❖ Good understanding of OOPS and OOAD concepts.
- ❖ Extensive Programmatic experience on JSP, Struts, spring, JSF, JavaBeans, JavaScript, HTML.
- ❖ Good knowledge of Struts2, spring, JSF, Hibernate.
- ❖ Extensive skills in JUNIT testing.
- ❖ Good understanding of RDBMS.
- ❖ Expertise in writing structured DB SQL queries.

Professional Summary

- ❖ Willpower Technologies (P). LTD, Hyderabad. From January 2012 to November 2014 as a Sr. Software Engineer.
- ❖ Infosys. LTD, Hyderabad. From December 2014 to 5 Oct 2021 as a Sr. Technology Specialist (UNIT: TSO-IT).
- ❖ Infiniminds Technologies P Ltd. Hyderabad, From Oct 21 to 18 Jan 2022 for Wipro.
- ❖ GAVS Technologies P Ltd. Abu Dhabi, UAE, from 24 Jan 2022 to 31 Oct 2023.
- ❖ Innovaz IT Technologies from 1 Nov 2023 to 31 Jan 2024

Education

- ❖ MBA in 2011, Acharya Nagarjuna University, Andhra Pradesh, India
- ❖ Bachelor's Degree in 2008 (B.com), Acharya Nagarjuna University, Andhra Pradesh, India

Certifications

- ❖ **C, C++ Certification from APEC and PMP, Scrum Master, Agile, ITIL4, SpringBoot from TechNinja, Gavs Labs.**

Languages

- ❖ **Languages: English (read, write, speak), Hindi (read, write, speak), Urdu(Speak), Telugu (read, write and speak), Arabic(Learning)**

Knowledge/Skill Set

Operating System	Windows 10 , Unix, Linux, Ubuntu,
Languages	Java, SQL, HTML, CSS, JavaScript, React Js.
J2EE Technologies	JDBC, JMS, JSP, Servlets.
RDBMS	Oracle, MySQL.
Frameworks	Angular-js, react.js, JSF2.0, Spring, Springboot, Strut2.x, Hibernate.
Web Services	JAX-RPC, JAX-RS, JAX-WS, Spring REST, SOAP.
IDEs/buildtools	Eclipse, Net Beans, Maven, spring sts, IntelliJ.



Testing Tools/ AI.	Ant, Log4j, J Unit, Mockito, SOAP UI, Postman, Swagger, ChatGPT, aixploria, Canva.
Web Server/ CI server	Apache Tomcat. Jenkins
Cloud Infrastructure	AWS, Openshift red hat
Application Servers/ webserver	Web-sphere 8.5, WEB logic 12, tomcat10
Operational Decision Manager	IBM ODM 8.7

Project #1: ADCB Procash Migration Development

Client	ADCB Head Office, Abu Dhabi. UAE
Role	Principal Software Engineer/ Technical Lead
Environment	IBM WebSphere 8.5, Tomcat, Apache CXF, MQ servers, H2H, SFTP, Oracle SQL, MS SQL, PL\SQL, FileZilla, WINSCP, and Putty. Rest and soap, Unix, ITSM, ITIL, TSYS, CyberArk, Spring boot, hibernate, JDBC, Spring Rest, python, Junit, Maven, AWS (ECS,EKS,Fargate), JIRA, GIT,Jenkins, CI/CD, OpenShift, Postman, swagger, Jira/Agile (scrum, Kanban, LSD)
Team Size	9
Duration	24 JAN 2022 to 31 Jan 2024

Description: Procash is ADCB's corporate banking web application used to process various online corporate cash payments/bill payments, H2H Payments, WPS, MT101 (in, out) and swift MT940, MT942, MT950. Also works for Service request module that is to update trade licenses and user details update or add new user requests to bank's back-end teams.

Roles: Technical lead and Principal software Engineer.

Responsibilities:

- ❖ Collaborated to the strategic planning, such as road map development and technology assessments.
- ❖ Coordinated for Production Support and Solved many Customer centric / customer Bank back end configuration errors and sorted the incidents related to System issues, sent to vendor analysis along with audit logs /JIRA Incidents for quick fixes.
- ❖ Route cause Analysis for functional some issues, collaborating with vendors upon bugs, and negotiating to bank's internal teams.
- ❖ Worked on Spring Boot, Rest API, hibernate to create the Controller Services with repositories.
- ❖ Besides Worked on Spring REST and checked the custom checksum/PGP/ mobile tokens for critical Issues.
- ❖ Worked on spring security for URL parameter-based sorting for users.
- ❖ Worked on hibernate to Implement the ORM for classes.
- ❖ Worked on spring JDBC, JPA template for connecting the oracle DB and MySQL. MQ for cross functional distributed applications.
- ❖ Worked on some PL/sql procedures to create application alerts and application Audit table mappings.
- ❖ Worked on spring core to invoke beans for old beans/DTO model migration.
- ❖ Worked on published WSDL to get the logic invocation in application.
- ❖ Worked on many other sub tasks like updating the impact analysis documents, log files analysis in SIT, UAT, Pre-Production for Jira cases to be raised, checking unit test results, email updates to Scrum meeting points. Sprint Backlog status checking, patch/release delivering to bank UAT, Production support teams, attending Change advisory board meetings, Providing the Jira status updates/comments, quick team meetings on production issues etc.



Project #2: Finacle –CRM

Client	ICICI BANK Towers, Hyderabad.
Role	Team Lead
Environment	CSS, Bootstrap, Angular, Java, JSP, Springboot, SpringIOC, Hibernate, JAX-RS, STS, Maven, ApacheTomcat5.5, Citrix11.0, Oracle SQL, Developer, Oracle DB, IBM WAS 8.5.5, tortoise SVN, GIT.
Team Size	9
Duration	6 Oct2021 to 18 Jan 2022

Description:

Finacle CRM supports robust customer analytics to deliver true relationship banking and create a pipeline of opportunities for right-selling. Finacle CRM can integrate with other white-labeled solutions for each customer.

Roles: Team lead, FEBA Application Developer

Responsibilities:

- ❖ Business request documents, analyze them and provide the Impact/technical approaches to team.
- ❖ Led cross-departmental collaboration, leading to the successful launch of a new CRM system to increase sales team productivity.
- ❖ Model and service, controller debugging's and UAT requirements fulfilled Reports to Management.
- ❖ Patch deployment and Scrum point of contact to management.
- ❖ Worked on Spring REST API and migrated the old create, update, delete model to spring boot.

Project #3: Finacle E-banking enhancements

Client	Edge verve Systems Limited
Role	Sr. Technology Specialist
Environment	CSS, Bootstrap, Angular, Java, JSP, Spring MVC, Spring IOC, Hibernate, JAX-RS, STS, Maven, Apache Tomcat6, 7, Citrix11.0, Oracle SQL, Developer, Oracle DB, IBM WAS 8.5 , RAD, SVN. Finacle
Team Size	35
Duration	Jan 2016 to 5 OCT 2021

Description: Finacle E-Banking is an Omni channel enabled enterprise-class internet banking solution. This unified solution for retail, SME and large enterprise customers is differentiated by its comprehensive coverage and an advanced architecture. This Project refers to the functional enhancements for finacle e-banking that banks require for their business and proposed to Edgeverve for enhancements.

Roles: Sr developer and bug fix Support to Dena Bank, IDBI, J&K BANK, OBC.

Responsibilities:

- ❖ Worked on technical requirement documents to edgeverve and customization handover documents to banks.
- ❖ Led and oversaw a team of 10 developers and IT specialists.
- ❖ Written FEBA configuration files, DAL (Data Access Layer) configuration files.
- ❖ Written FEBA front controller action mappings to Java services.
- ❖ Written customization of Java hook, Java service, Java utility classes.
- ❖ I worked on performance issues and debugging the action flow front and back ends.
- ❖ I worked on Restful, Soap web services for host calls (Request, Transformers, and messages).



- ❖ Written VOs(beans) map to front controller fields.
- ❖ Written patch reports and involved in solutions.
- ❖ Solved the UI, navigation, logging, business logic, workflow issues for (ICICI, Axis, VIJAYA, J&K Banks, Dena Bank, OBC).
- ❖ I worked on functional issues and change requests from bank within SLA.
- ❖ Worked on many other custom logics and implementations for business enhancements.

Project #4: Tax Claim System-foreign customer

Client	Royal Bank of Scotland
Role	Sr. Technology specialist
Environment	CSS, Bootstrap, Java, JSP, Spring MVC, Spring IOC, Hibernate, JAX-RS, STS, Maven, and Apache Tomcat, Citrix11.0, web logic, ODM8.7, TOAD, Oracle sql Developer, Oracle DB, UNIX.
Team Size	35
Duration	Dec 2014 to Dec-2015

Description: FT claims system is a large-scale application that works with multi-level approval request and validation from business logics implemented to tax systems for those Jurisdictions. Summarizes the final output for report generation to get FATCA, CDOT, CRS (2015-16) legislations rules in W&G bank and customer tax reportable status. The replica comes from the main bank RBS.

Responsibilities:

- ❖ I worked on IBM ODM integrating for applications and unit-testing.
- ❖ I worked on UML designing, modifications for logics.
- ❖ Written spring's object invocation with configuration.
- ❖ Designed the business logics in the IBM ODM for OTP.
- ❖ I worked on XOM and BOM integrations from XSDs and Java objects.
- ❖ Written legislation rules related business logics to application workflow process.
- ❖ I worked on change requests from the testing team after review.
- ❖ I created POJOs and xsds to match the execution Objects from applications.

Project #5: Wealth Management

Client	Capgemini, Hyderabad
Role	Sr. Software Developer
Environment	Java, JSP, Extjs, Struts, Spring MVC, Spring IOC, JSF, Hibernate, JAX-RS, STS, Maven, and Apache Tomcat.
Team Size	18
Duration	April 2014 to November 2014

City National Bank offers financial Wealth management services to small and large Business services like Borrow for Working Capital, Finance Equipment, Refinance or Buy Real Estate, Mitigate Risk of Fraud, Import/Export Activities, Managing Cash, Borrow Money, Protection Against Fraud.

Wealth Management: Offers services like Investing, planning, Unit Linked, Retirement, stock Broking for small and large businesses.

Responsibilities:

- ❖ Using EXTJS, creating JSP's per the Requirement.
- ❖ Worked on extjs panels and grid panels and dashboards in jsp.
- ❖ Implemented Action Classes for form submits and ajax calls with Extjs.
- ❖ Implemented form beans and their validations.
- ❖ Worked on file upload and downloads with SOAP, Extjs.
- ❖ Implemented JSF Bean Classes.
- ❖ Worked on Spring MVC Annotations.
- ❖ Written Spring Service Interfaces and their implementations.
- ❖ Injected Spring Services into Bean classes.
- ❖ Injected Spring Services into Action classes.



- ❖ Written Spring DAO's and their implementations with Hibernate.
- ❖ Injected Spring DAO's into Spring Services.
- ❖ Used spring for Dependency injection and AOP.
- ❖ Configured Hibernate components.
- ❖ Involved in writing the Junit Functional Test cases.

Project #6: Insurance Management System

Client	Capgemini
Role	Jr. Developer
Environment	Java, JSP, Struts, Spring and Hibernate, Eclipse, Apache Tomcat. SVN
Team Size	15
Duration	June 2013 to April 2014

Safeco Insurance a member of Liberty Mutual Group, is a national **U.S.** insurance company.

Insurance Management System thrives by conducting its business in accordance with the highest ethical standards and the law at all times. Safeco deals with auto insurance details entered by their agents, administrators, and top-level executives.

Responsibilities:

- ❖ Designed JSP's as per the Requirement.
- ❖ Designed Custom tags for jsp.
- ❖ Implemented Action Classes.
- ❖ Implemented form beans and their validations.
- ❖ Written Spring Service Interfaces and their implementations.
- ❖ Injected Spring Services into Action classes.
- ❖ Written Spring DAO's and their implementations with Hibernate.
- ❖ Injected Spring DAO's into Spring Services.
- ❖ Written Hibernate components.

Project #7: JFP Japan

Client	SLK Software services
Role	Jr. software developer
Environment	Java, JSP, Struts, Hibernate, Eclipse, Tomcat, Oracle. SVN
Team Size	16
Duration	July 2012 to June 2013

Description:

Citigroup, Japan: -

Manage Payee List: Payee Maintenance allows the customer to manage payee list. With this customer will be given the option to view payee details, delete payees and make transfers from the Payee Maintenance (Payee List). It also provides an option to the customer to make a transfer to the selected payee via a crosslink.

Transfer to Unregistered Payee in Japan: The Transfer to Unregistered Payee in Japan function allows the user to make payments to unregistered payees in Japan. This application internally uses One Time Password for the customer to access Fund transfer to an unregistered payee in Japan. **Transfer to Unregistered Payee at Citibank:** The Transfer to Unregistered Payee in Citibank function allows the user to make payment to unregistered payees at Citibank Japan Only. This application internally uses One Time Password for the customer to access Fund transfer to an unregistered payee in Japan.

Responsibilities:

- ❖ Designed JSP's as per the Requirement.
- ❖ I Implemented Action Classes.
- ❖ I Implemented Form Beans and their Validations.
- ❖ I Implemented DAO's with Hibernate.
- ❖ Written Hibernate components.



Project #8: Human Resource Management System

Client	SLK Software Services
Role	Jr. Software Developer
Environment	Java, JSP, Struts, JDBC, Eclipse, Tomcat, Oracle.
Team Size	15
Duration	January 2012 to July 2012

Description:

ERP/HRMS: - Project focuses on standards of the ERP modularization and customization of the existing resource planning system. The project consists of four modules, where each module consists of well-designed user interface and provides easy navigation to users. Modules: Resume Module, Employee Module, HR Module and Admin Module.

Responsibilities:

- ❖ Designed JSP's as per the Requirement.
- ❖ I Implemented Action Classes.
- ❖ I Implemented Form Beans and their Validations.
- ❖ I Implemented DAO's with JDBC.





Certificate of Completion

This certificate is presented to
Kalyan Chakravarthi Karumuri
for successfully completing
PMP Assessment

Shronit L *Gargi R.L.*

Shronit Ladhani & Gargi Ruparelia
CO-FOUNDERS, LEARNTUBE

Id: DJA-B-1-584036-0

Date: October 21, 2024

Get Yours/Verify Here:





CERTIFICATE OF COMPLETION

Awarded To

Kalyan Chakravarthi Karumuri

for successfully completing

ITIL 4 Foundation

as per compliance requirements for the year 2023 - 24

Thomas Raj

Associate Vice President - HR



Pratap Pawar, Ph.D.

Vice President - HR



CERTIFICATE OF COMPLETION

Awarded To

Kalyan Chakravarthi Karumuri

for successfully completing

Agile Fundamentals

as per compliance requirements for the year 2023 - 24

Thomas Raj

Associate Vice President - HR



Pratap Pawar, Ph.D.

Vice President - HR