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**Employment History**

**Thoughtworks, Coimbatore** May 2022 - Present

Currently working for payback client, previously worked for otto, mpokket clients.

Led proposal development, presenting innovative solutions to address challenges, designing microservices-based architectures, and outlining milestone-driven release plans.

Developed libraries for PII data handling, Kafka, and custom rule engines, standardizing the development process and ensuring efficient, compliant data management.  
Optimized microservices deployment and management with Kubernetes, enhancing system stability and performance.  
Gained hands-on experience with Consul (configuration) and Vault (secret management), conducting proof-of-concept projects integrating Vault secrets into Service Kubernetes PODS.  
Modeled security patterns with JWT and OAuth2 for secure authentication and authorization across microservices.  
Designed event-driven microservices leveraging the Event Carried State Transfer pattern for enhanced system flexibility and responsiveness.  
Experimented with KrakenD API gateway for aggregation, transformation, and routing, incorporating it into Kubernetes deployments for efficient API management.

Utilized :

Monolithic : java11, maven, websphere, kafka, siebel, oracle, dbeaver, postman, ubuntu, keypass, nexus, etc.  
Microservice : java17, agile(Jira) , gcp, springBoot 3.x, swagger, sonarqube, intelliJ, git, gradle, Docker, WireMock, Gatling, FUT (JBehave), Terraform, Tomcat,   
momusui, liquibase, springsecurity, postgresql, docker, mockserver, vault, consul, jenkins, pact, kubernetes, krackend API gateway, confluent apache kafka 3.x etc.

**ValueLabs, Hyderabad** Sep 2021 - May 2022

4x enrolment – benefit focus Client (Sep 2021 - May 2022 )

Implemented new features in the existing health care insurance application.

Here we develop enhancement features for monolithic application

Utilized : agile(Jira) , aws, Java 8, spring, hateos, swagger, oracledb, Jenkins, sonarqube, IntelliJ, nexus, weblogic

**Mphasis, Bangalore** Mar 2019 - Sep 2021

Sam’s Club Supply Chain – Walmart Client ( May 2020 – Sep 2021 )

Sam’s club in an entity in Walmart. All the active membership users receive free shipping on all eligible items. Here we develop microservices with REST API’s using spring boot and java.

Utilized : java, springboot, azure, jenkins, kubernetes, testng, cosmos, eventhub, splunk

EMTR – Charles Schwab Client ( Mar 2019 – Apr 2020 )

EMTR means employee management trade rules. This application is used by the client in the process of trading life cycle. Here we develop the REST API’s using spring boot and java

Utilized : java, springboot, pcf, bamboo, junit, cucumber, mongodb, sonarqube, splunk.

**Skava, An Infosys Company, Coimbatore** Dec 2012 - Mar 2019

[Ecommerce Platform](https://www.skava.com/ecommerce-microservices-for-innovation/) – Infosys Product ( Jan 2017 – Mar 2019 )

E-Commerce Platform is unlike any other full-stack commerce offering. Other platforms are often monolithic in nature, built as a single, tightly coupled unit. Modifications are difficult, especially when commerce is moving at lightning speed and it is increasingly challenging to keep up.

E-Commerce, born digitally native, is built using modular microservices architecture. Microservices allow you to ideate and release updates quickly, iterating on new features over the course of days instead of months Innovate with confidence and delight your customers by delivering precisely what they want, when they want it.

Note: From 2012 to 2017 worked on different e-commerce projects with different clients like staples, llbean, toysrus etc..!

**Project Responsibilities**

* Involved in Gathering the Requirements, Design, Backend Coding, Testing & Deployment.
* Involved in End-to-End SDLC Process, CICD Process, Following SOLID, Design Principles in Coding.
* Guiding Team Members.
* Conducting the Brown Bag Sessions on Technical Topics.

**Skills**

• Object Oriented Design • Java • MySQL, MongoDB, Cosmos  
• Refactoring • Spring Boot • RabbitMQ, Active MQ, Azure EventHub, Service Bus

• SOLID Design Principles • Tomcat • Apache Solr

• Data Structures • Redis • Docker, Kubernetes, AWS, PCF, Azure

**Achievements:**

• Received Framework Award from CEO and many awards like Distinguished Service Award, fond

Points from Architects, exceptional delivery team award, couple of spot awards along with prize

money, star of the sprint, monthly summit award, cross team appreciation awards.

• Taking telephonic / zoom calls / F2F rounds to the new candidates in supporting the organization.

**Education**

* **B. Tech (Computer Science Engineering) - JNTU [2007-2011]**
* **M.P.C. (Math's, Physics, Chemistry)** From Board of Intermediate Education- A.P **[2005-2007]**
* **S.S.C.** From Board of Secondary Education- A.P, Visakhapatnam in **2005**