

Krishna Yaldi

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Designation: Sr. Software Engineer

Location: Pune.

Professional Summary

- Overall 6 years 9 Months of experience in the IT industry under Supply Chain, HR Management System, Payroll and Financial Services.
- Worked upon requirements gathering from key product owners, stakeholders and subject matter experts to define the scope of business requirements.
- Efficient in understanding client queries/issues and applying application capabilities to suggest and provide the solutions accordingly.
- Excellent organizational skills, innovative problem solving abilities.
- Experience in Application development with Micro-services Architecture.
- Experience in working on various Frameworks and Tools required for application development.
- Experience on Waterfall methodology and Agile methodology.
- Proven ability to work effectively in both independent and team situations.
- Been a good learner and provided innovative ideas on how things can be improved and implemented in the process.

Professional Experience

Organization 1:-

- Employer : ATOS India Pvt. Ltd
- Role : Software Engineer
- Tenure of Employment: 30th June 2014 to till 17th March 2017.

Organization 2:-

- Employer : Nihilent Limited
- Role : Sr. Software Engineer
- Tenure of Employment : 3rd April 2017 to 30th April 2019.

Organization 3:-

- Employer : Cybage Software
- Role : Sr. Software Engineer
- Tenure of Employment: 6th May 2019 to till present.

Software Skills

- **Programming Knowledge:** Java8, JavaScript, Preliminary knowledge of NodeJS.
- **Database:** SQL Server 2008, PostgreSQL, Preliminary knowledge of MongoDB.
- **Tools & IDE:**
Eclipse, STS, GitHub, GitBash, SVN, Maven, Robo3T, Dali, Postman, SonarQube, GrayLog, newrelic, Jenkins
- **Server :** Apache Tomcat
- **Framework:** Spring, Spring-Boot, Vertx
- **Architecture:** Micro-services, Spring MVC.
- **ORM:** Hibernate, JPA.
- **Testing:** JUnit, Mockito, PowerMockito.

Academic Details

- MCA from University of Pune, Pune, in 2015 with 62.72 %.
- B.Sc. - Computer Science from Dr. B. A. M. University, Aurangabad, in 2012 with 69.06 %
- HSC from Maharashtra State Board Aurangabad Division, in 2007 with 58.83 %
- SSC from Maharashtra State Board Aurangabad Division, in 2005 with 62.13 %

Project Information

Cybage Software

Project 1 : Fleet Management

Client : Element
Duration : May 2019 – Feb 2021
Technology stack : Java 8, Microservices, Spring boot, Vertx, Spring, Postgresql, STS, Maven, Junit, Git,
Team Size 6

Project Brief:

Ordering 3 is developed to replace the existing legacy fleet select ordering platform with a new ordering platform. Developed Customer-facing and internal interfaces for submission and management of multiple order types. Significant improvements to customer satisfaction, such as reduction of number of clicks required to place an order from 43 to 10, elimination of errors and delays in order processing, ability of managing driver and dealer data as a part of ordering process, etc. Numerous efficiency improvements, such as fast batch order placement, fleet spec management, customer approvals, proactive manager, and driver notifications. Simplification via elimination of steps in the business process, streamlining integrations, speeding up bulks and batch processing. New integrations with OEMs, upfit vendors, dealers. Seamless integration with existing Element systems.

Roles & Responsibilities:

- Understanding business specification documents.
- Creating micro-services which reflect business requirements.
- Publishing and consuming services as per design documents.
- Delivering functionalities to achieve sprint goals.
- Implementing functionalities and providing unit tests with more than 90% code coverage.
- Helping teams with technical as well as functional obstacles.
- Following developer checklists during and after the development cycle.
- Providing solutions to common teams which can elevate the code efficiency throughout the application.
- Handling bug fixation and after deployment issues.
- Providing technical support during releases by stretching on weekdays and on weekends.
- Resolved blocker issues for the project at very starting.
- Helped common teams with proper logging of custom exceptions.
- Enhanced performance for Batches.
- Appreciated by onsite and offshore architects for contributions beyond sprint tasks.
- Appreciated by management for stretching and completing sprint goals on time.

Project 2 : Atmos

Client : Neustar
Duration : Feb 2021 – Till present
Technology stack : Java 8, Spring boot, Vertx, Spring, STS, Maven, Git,
Team Size 4

Project Brief:

Atmos is route management system, designed for queuing and De- queuing messages. Helps client to route requests and responses through multiple adapter and queues

Roles & Responsibilities:

- Understanding business requirement.

- Designing as per requirement and getting it approved with stakeholder.
- Developing the application with agile module.

Nihilent Ltd.

Project 1 : NIMS [Nihilent Information Management System]

Client : Nihilent Limited.
 Duration : April 2017 –Aug 2018
 Technology stack : Spring MVC (Annotation Based), Hibernate (Annotation Based), JPA, JSTL, JQuery, DWR, HTML, CSS, Quartz Scheduler, Java7, SQL Server 2008, Tomcat7
 Team Size 6

Project Brief:

NIMS (Nihilent Information Management System) is a web application which is created for employee benefits and to automate all the business process as well as functions at organization level. NIMS automate employee life cycle (the moment associate join the organization till the separation) and project life cycle This contains various modules like HR, admin, Appraisals, Helpdesk, Sales Cycle etc. I was accountable for Payroll, On-boarding and management of scheduled Jobs. This module involves some enhancement, CR's and support issues.

Roles & Responsibilities:

- Designed and developed the application modules in waterfall environment.
- Used MVC architecture for development.
- Coding, Code Integration and code review
- Wrote SQL queries, Stored Procedures to perform CRUD operations to MS SQL Server.
- Created POC to monitor scheduled jobs
- Was accountable for managing load balancer server and also created POC for reverse proxy.
- Good knowledge in Incident, Problem and Change, vendor and Release Management Processes.
- Service delivery, Issue Resolution / Escalation.
- Good awareness on SLA response, resolution, backlog.
- Creating technical and functional Documentation on requirements.
- Generating reports as and when required.

Project 2 : DPP [Digital Payment Platform]

Client : Multichoice.
 Duration : Sep 2018 – till date
 Technology stack : Restful web-services, Hibernate (Annotation Based), JPA, AWS Cloud-watch Service, Quartz Scheduler, Java7, SQL Server 2008, Tomcat8
 Team Size 3

Project Brief:

DPP is a payment gateway for all Multichoice web applications and mobile applications. Where all available vendors will be listed as per respective country. Which allows customer to pay their subscription amount through available payment vendors. DPP application consumes web-services exposed by the vendors and makes them available to Multichoice customer through Multichoice web and mobile apps.

Roles & Responsibilities:

- Working on application code changes on requests and yearly releases.
- Analyzing the project requirements, specifications and Design Documents.
- Providing post-implementation, application maintenance and enhancement.
- Checking event and interface logs on server with help AWS cloud-watch service.
- Handling databases through Microsoft SQL Workbench 2008.
- Responsible for application configuration including upgrades, regular maintenance activities, maintaining day-to-day support on the all applications.
- Driving the Incident, Change and Problem Management within the SLAs.

Project 3 : IQA [Internal Quality Audit]

Client : Multichoice.
Duration : Jul 2018 – Dec 2018
Technology stack : Restful web-services using NodeJS, AngularJS as front-end and MongoDB as DB.
Team Size 3

Roles & Responsibilities:

- Analyzing the project requirements, specifications and Design Documents.
- Creating and maintaining web services using NodeJS.
- Maintaining MongoDB server
- Creating User guides and developer guides for application users and application developer.

Project Brief:

IQA is a web application to perform and maintain quality checks of multichoice applications. Such as code quality, documents, unit test cases etc. Export reports to managers as and when required.

Atos India**Project1 :Alpha**

Client : Atos UK.
Duration : 30th June 2014 –17th March 2018.
Technology stack :Java1.6, Servlet, JSP, SQL Server 2008, Tomcat-6, Service desk Management SDM 12.9.
Team Size : 4

Project Brief:

Alpha is suit of web applications, developed using Java language. It is used by Atos UK in order to support several years of collaboration between members of strong workforce and number of customers. Basically it deals with large volumes of documents that need to be accessed, processed, stored, and shared between numbers of different companies operating in a variety of different location.

It consists of overall 9 applications Accolade, HR Portal, DWP Support, Re-Flex (Flexible Benefits), SAP Reference Data, Career Development Matrix, UK Induction Portal, VPT (Variable Pay Tool), Project Assignments and Condeco. These applications are hosted on IIS 6 with the help of Tomcat6 in Win 2003 server. Mostly all applications are build using JSP and servlets with help of MS SQL Server 2008 as Database.

Roles & Responsibilities:

- Working on application code changes on requests and yearly releases.
- Analyzing the project requirements, specifications and Design Documents.
- Providing post-implementation, application maintenance and enhancement.
- Deployment of code on Production environment.
- Checking event and interface logs on server.
- Handling databases through Microsoft SQL server 2008.
- Responsible for creating automated scripts.
- Responsible for application configuration including upgrades, regular maintenance activities, maintaining day-to-day support on the all applications.
- Managing of internal and external websites for applications.
- Understanding the Requirements and Functional Specifications of application.

Personal Details:

Date of Birth : 5th Feb 1990
Permanent Address : H. No. 97, Tofkhana Bazar, Cantonment Area, Aurangabad. PIN 431001
Languages known : English, Hindi, Marathi.