**Vishal Kududula**

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**913-594-3665**

**Professional Summary:**

* Over 8+ years of experience in the IT industry involving analysis, design, implementation, integration, administration, and testing of various systems.
* Experience in dynamic web development using JQuery, AJAX, JavaScript, XML and CSS.
* Experience in developing applications using Core Java, J2EE, JSP, Servlets, Java Beans, Hibernate, Web Services, JAX-RS, JAX-WS, JDBC, XML, HTML, XHTML, CSS, JavaScript, AngularJS, XSLT, JSON, Ajax and JQuery, Maven.
* Developed Liferay Portal based application with different service integrated portal.
* Extensively worked on open-source control frameworks Struts, Hibernate, and have in depth knowledge of design patterns and multi-threading.
* Automated the cloud deployments using AWS cloud formation templates.
* Experience deploying application to AWS.
* Expertise in Object Oriented Methodologies (OOPS), J2EE Design Patterns, Data Modeling, and data base management.
* Hands on Experience in implementing the customized portlets for Liferay Portal and portlets according to the demand and requirements.
* Good exposure to Web Application Development using J2EE technologies and Oracle.
* Good exposure to work on Framework using Struts MVC, Spring MVC Architecture.
* Experience in architecting and implanting NoSQL Databases like Cassandra and Mongo Db.
* Hands on Experience in developing micro services Application.
* Worked with an in-depth level of understanding in the strategy and practical implementation of AWS Cloud-Specific
* technologies including ECS and EC2.
* Good in web-based client-server Architectures and Frameworks such as Struts, Spring 3.2.
* Experience in design, development, and deployment of enterprise applications for J2EE platform using JAVA, J2EE, Hibernate3.0, Spring, JPA, Web Services and XML JavaScript, SQL, HTML.
* Experience in developing Web Services using SOAP and Rest.
* Strong experience in Oracle 11i and backend programming. Good experience in SQL, PLSQL. Normalization, creation of stored procedures and function.
* Excellent client interaction skills and proven experience in working independently as well as in a team.
* Expertise in creating CI/CD pipeline.
* Installation, integration and configuration of Jenkins C/CD, including installation of Jenkins plugins.
* Proficient with Software development methodologies like Agile Methodologies.
* Good experience in handling the teams on shore offshore coordination late nights' scrum calls.
* Good working knowledge on Python.
* Excellent Team player with very good attitude and excellent interpersonal skills with analytical abilities, communication skills.
* Experience in Continuous Delivery pipeline with Docker, Jenkins and GitHub and AWS AMI's, whenever a new GitHub branch gets started, Jenkins, our Continuous Integration server, automatically attempts to build a new Docker container from it, The Docker container leverages Linux containers and has the AMI baked in. Converted our staging and Production environment from a handful AMI's to a single bare metal host running Docker.
* Good work experience on RDBMS like Oracle and MySQL. Creating SQL statements, Procedures, Triggers & Sub queries.
* Worked on Service Oriented Architecture (SOA) such as Apache Axis web services which use SOAP, WSDL. Exposure to JAXB & JAX-WS. Good at web services.

**Education:** Bachelors from Computer Science in JNTU, 2014.

**Professional Experience:**

**Sr Java Full Stack Developer**

**Capital One, Virginia September 2022 to Present**

**Responsibilities:**

* Involved in all phases of Software Development Life Cycle process using Agile Methodology.
* Implemented the authentication and authorization of the application using Spring Security and OAuth2.
* Developed Single Page Applications (SPA) using Angular 8, HTML5, CSS3, and Bootstrap 3.
* Extensively involved in design and implementation of front-end controller using Struts MVC framework, JSP, JavaScript, DWR, dojo.
* Worked on AEM integration with Adobe Marketing Solution (Campaign, Test & Target, Analytics, Audience Manager).
* Design and document user interfaces for Liferay portal development.
* Cassandra Cluster planning which includes Data sizing estimation and identify hardware requirements based on the estimated data size and transaction volume.
* Built Angular 8 components, UI services to consume REST services using Component based architecture provided by Angular 8.
* Develop, implement and configure web content management solutions using AM (Adobe (Q) and technologies such as
* Java, HTML/DHTML, XML, JavaScript, and web services
* Involved in design and development using Java, J2EE, REST servlet, Liferay Portal Server 6.0.
* Involved in migrating and managing current on premises applications to Cloud using AWS Service.
* Developed API for using AWS Lambda to manage the servers and run the code in the AWS.
* All the functionality is implemented using Spring Boot and Hibernate ORM. Implemented Java EE components using Spring.
* MVC, Spring IOC, Spring transactions and Spring security modules.
* Developed powerful Single Page Application and dynamic responsive Web Application with Angular 8.
* Involved in ORM mappings for associations, Inheritance & fetching strategy, performing CRUD operations and managing second level cache using Hibernate.
* Developed server side scheduler using Liferay's scheduler mechanism.
* Utilized the features of Angular 8 to present effective web design.
* Worked with core java technologies like multi-Threading and synchronization.
* With java 11 developed the new utility methods in string class.
* nstalled and configured AEM 6.2 of Adobe Web Content Management System and Apache Felix Admin Console.
* Implemented Java Classes to use JAXP parser to create Java objects and able to modify the data received .
* Experience in CI/CD pipelines to integrate the Java code to align with DevOps using Docker.
* setup full CI/CD pipelines so that each commit a developer makes will go through standard process of software lifecycle and gets tested well enough before it can make it to the production.
* Extensively used XML and Java Architecture for XML Binding (JAXB), to map java classes to XML representation.
* Developed Java Code using Eclipse IDE and used various Eclipse Built-in Plugins such as SVN version control.
* Implemented Java EE components using Spring MVC, Spring IOC, Spring transactions and Spring security modules.
* Elasticsearch and utilized NOSQL for non-relation data storage and retrieval.
* Worked collaboratively with team members on feature development and bug fixes using pair programming techniques.
* Used Java script and AJAX to query the Elastic search indices, format and display the JSON results in a web page using HTML and CSS.
* Working on various technology based on Liferay portal.
* Launching and configuring of Amazon EC2 (AWS) Cloud Servers using AMI's(Linux) and configuring the servers for specified applications.
* Installed and Configured CQ5 Web Content Management System and Apache Felix Admin Console.
* Have a complete understanding of CRX as a repository and accessing the CRX content nodes by SQL Queries and XPath.
* Worked on creating server-less Micro services by integrating AWS Lambda, S3/Cloud watch/API Gateway.
* Implemented the application using Spring Boot Framework and handled the security using Spring Security.
* Extensively used JavaScript for adding dynamic web content to Web Pages.
* Designed dynamic and cross-browser compatible pages using HTML5, CSS3, JavaScript and AJAX.
* Used Angular 8 Router Module for implementing routing, imperative routing, and Guards.
* Experience with Java 11 and its new features, such as Local-Variable Syntax for Lambda Parameters, HTTP Client, and ZGC.
* Responsible to support the operations, monitoring & reporting according to the requirement of higher management team by making Splunk Dashboards.
* Desktop application developed by using Java 11, Java FX and SQL Server.
* Used new Java 11 features such as Lambdas, Streams, Observables and Completable Futures etc.
* Implemented the MVC architecture using Backbone.js, Node.js and Angular.js, React.js.
* Integrated application with Spring Security for form-based authentication and authorization by used spring security jsp tags to provide UI level spring security.
* Handled the latest techniques in Angular 8 in communicating with the backend services using Http Routing and navigation security.
* Worked on AWS features such as S3,EC2, ELB, Route53, Lambda, NACL, Security groups.
* Worked on creating server-less Micro services by integrating AWS Lambda, S3/Cloud watch/API Gateway.
* Conducted code reviews and provided feedback to team members to ensure high code quality and maintainability with pair programming.
* Stored authentication and authorization detail in database, used these DB authorization detail with spring security annotation on method for apply method level spring security.
* Used Node JS for heavy DOM manipulation.
* Implementing security Single Sign-On application to share user management, authentication and authorization among multiple applications.
* Creating UI controls using JavaScript.
* Developed enterprise Java 11 solutions following standard/best practices including DLC and design pattern.
* Confidential integration, SEO Strategy, Site Audit, Keyword Research O Manage and lead project team in Site overhaul and infrastructure, SEO and strategy.
* Installed and configured AEM 6.2 of Adobe Web Content Management System and Apache Felix Admin Console.
* Implemented Dynamic batch feature for batch processing with Spring batch.
* Worked extensively on batch job schedulers for Pausing and Resuming job features according to the business need.
* Integrated with the Polymer-CLI tool, for obtaining featured Progressive Web Application
* Developer Spring Quartz jobs to run the backend jobs and generated reports.
* Implemented new features and functionality using Agile methodologies, including test-driven development and continuous integration with pair programming.
* Implemented Java EE components using Spring MVC, Spring IOC, Spring transactions and Spring security modules.
* This functionality is implemented by developing RESTFUL web services using Spring boot, Spring RESTFUL template

**Sr Full stack Java Developer**

**Sam’s Club, Bentonville April 2021 to August 2022**

**Responsibilities:**

* Designed new Micro Service Architecture to be modular and adaptive.
* Used Java 8 for all back-end API services.
* Knowledge of the Unicode 10 standard and how it is supported in Java 11.
* Used Spring boot for development of back-end web applications.
* Designed and documented user interfaces for Liferay portal development.
* Used spring batch to architect the entire automation process for batch scheduling.
* Used rest-based web services worked on both consuming and producing web services
* Experience with Docker Containers, leveraging Linux Containers and AMI's to create Docker Images/containers and cabernets.
* Proficient in Adobe C foundational concepts, including the CRX repository, the CQ platform, the use of core frameworks.
* Resolve user-identified functional and technical issues relating to Adobe AM/CQ.
* Design, Develop and Test the portlets using Java/j2EE and Liferay Portal Technology.
* Created Menus and Drawer component by using JavaScript.
* Implantation of CI/CD end to end pipeline.
* Worked on AEM - Sling models, Sightly and Touch UI development.
* Hands-on Experience for AEM troubleshooting (5.6.1 & 6.1).
* Involved in content migration from AEM 5.6.1 to AEM 6.0 and 6.0 to 6.1 Server Monitoring and implementing
* automated/custom maintenance tasks.
* Monitoring Resources and Applications using AWS Cloud Watch, including creating alarms to monitor metrics such as EBS.
* Used AWS lambda to run servers without managing them and to trigger to run code by S3 and SNS.
* Leveraging CP Machine Learning and Artificial Intelligence to develop predictive analytics engine served through an API; microservices based containerized service, fully scalable.
* Design and development of J2EE and Spring Framework with Spring core modules and MVC architecture using Java 11.
* Migrated cold fusion applications to rest based web services.
* Reviewed existing Angular 8 project, offering input on how to organize codebase to facilitate internal and outsourced development efforts in parallel.
* Experience in Adobe Experience Manager (AEM) including image and Videos (Digital Asset Management- DAM).
* Worked on developing Authentication and Authorization out of the box for the new feature not available inside Liferay.
* used Micro service architecture with Spring Boot based services interacting through a combination of REST and Apache
* Kafka message brokers and also worked with Kafka Cluster using Zookeeper.
* Coded SP pages and used JavaScript for client-side validations and to achieve other client-side functionality.
* Implemented new features and functionality using Agile methodologies, including test-driven development and continuous integration with pair programming.
* Expertise in Adobe CRX (Content Management Extreme), CQ5 WCM, Components, Widgets, CQ5 DAM, Apache Sling.
* Followed agile methodology to develop a Single Page Web Application based on Angular 8 for front-end.
* Knowledge of the Java Development Kit (JDK) 11 and the Java Runtime Environment (JRE) 11.
* Develop complex functionalities using Java 11, HTML, and CSS.
* Performed refactoring, code reviews and pair programming.
* Designed and developed the entire process of auditing in CMA Portfolio.
* Designed Micro Service Architecture to be modular and adaptive.
* Architected both UI and Backend systems.
* Installed Blade Command Line Interface(CLI) for generating Liferay workspace and used Telnet command prompt for
* checking status of the OSGi modules.
* Involved in design and development using Java, J2EE, Web 2.0 technologies, Liferay Portal Server 6.0.
* Data-driven setting fostering collaborations to maintain the edge necessary for delivering products and services built on innovative technologies like Artificial Intelligence and Machine Learning.
* Developed Front-end UI using HTML, CSS and JavaScript.
* Experience delivering products or solutions that utilized Machine Learning, Natural Language Processing or other forms of Al (Artificial Intelligence) solutions like machine vision.
* Included security groups, network ACLs, Internet Gateways, and Elastic IP&s to ensure a safe area for organization in AWS
* Experience in consuming and integrating with RESTful APIs using Angular 8's HTTP Client module.
* Converted existing site from Angular 4 to Angular8
* Expertise in Micro services to communicate through HTTP protocol for implementing SOA approach.
* Advanced Web technologies by Migrating to Angular 5.
* Actively refactored the applications, code reviews and pair programming.
* Used angular 8 to create reusable UI components that can be easily used in multiple applications.
* Enhanced Data Models using Shredded architecture to achieve faster processing.
* Interacted with cybersecurity team and got approval for deployment of applications to the cloud.

**Environment**: JDK 1.8, Spring boot, Rest web Services, Angular 5, nodes, typescript, MySQL, AWS services, puff cloud foundry (Hybrid cloud environment), SQL server, MySQL, oracle.

**Java Developer**

**Silicon Valley Bank, CA Aug 2019 to March 2021**

**Responsibilities:**

* Used the J2EE components like JSP's, Servlets and implemented Spring 3.2 framework for MVC architecture.
* Extensively involved in upgrading the existing system from Angular 7 to Angular 8.
* Learned to implement Java 11 with hibernate in IntelliJ platform.
* Extensive experience in building CI/CD pipelines using Hudson, Bamboo, Jenkins, and TeamCity for end - to-end
* automation for all builds and deployments.
* Dealt with latest Java 11 features like utility methods, local-Variable Syntax for Lambda Parameters, Nested Based Access
* Expert in Various Agile methodologies like SCRUM, Test Driven Development (TTD), Incremental and Iteration methodology, Pair Programming, Agile Development &Testing using Software Development Life Cycle.
* Involved in developing Web service operations in Service Oriented Architecture (SOA).
* Experience working with Object Oriented Analysis (OOA) & Design sessions of the Project, which is based on MVC 2 Architecture using Spring Framework.
* Running the Java 11 file with single command.
* Participated in Design, Development.
* Have used JavaScript and Query for building several functionalities of the application.
* Experience with Epsilon, an experimental garbage collector in Java 11.
* Developed code in Java, J2EE, Webwork and Hibernate using XP Practices Pair Programming, TDD, Continuous Integration.
* Support phases of Software Development Lifecycle (SDLC).
* Followed AGILE methodology and participated in SCRUM meetings.
* Developed Story Book for React, React Native, Angular 8, 9 with latest versions of React and React Native which can be
* consumed by multiple applications.
* Created custom validation using JavaScript Regular Expression and Angular form validations for Signup and Login functionality.
* Design and document user interfaces for Liferay portal development.
* Responsible for creating and maintaining architecture for Restful API using Spring Boot.
* Created Res-useable components, Custom Modules, Custom Directives, Pipes, Services in Angular 8
* Stay up to date on latest trends in eCommerce, SEO, PPC, Social Media, Confidential.
* Conduct Marketing Score Card and Site audits (SEO, PPC, Site Conversions) for improvement of any shortfalls.
* Implemented integration of spring for implementing Dependency Injection (DI/Icon).
* Developed Struts based presentation layer, hibernate based DAO layer and integrated them using Spring Dependency injection, ORM and Web modules.
* Developed new features and maintained quality consumer-facing interactions for Client Applications using Angular 8, 9,
* React]S, React Native, JSP, JS, JSON, CSS, Bootstrap3, Bootstrap4, Java and HTML.
* Nested based access control with Java 11.
* Wrote database queries using SQL and PL/SQL for accessing, manipulating, and updating Oracle database.
* Designed, configured and deployed Amazon Web Services (AWS) for a multitude of applications utilizing the Amazon cloud formation.
* Implemented Service Oriented Architecture (SOA) using JMS and Active for sending and receiving messages while creating web services.
* Building web applications to import/export data from/to Excel.
* We migrated from Java 8 to java 11 for implementing web and enterprise applications.
* Developed build Scripts using Maven to build and deploy the application.
* Developed REST services using spring and used JAXB API for XML parsing.
* Supported QA and UAT defect resolution; used Atlas Sian Jira to publish daily defect reports to the management.
* Experience in making the Davos pipelines using Open shift and Kubernetes for the Micro Services Architecture.
* Used SOAP UI for testing the REST web services.
* Develop Micro service for core algorithm using Spring Boot.
* Worked on developing REST web services as part of converting the existing applications to be separate entity and be accessed by RESTFUL calls.
* Strong understanding of common API technologies, such as AUTH, SAML, Spring Boot and Micro services.
* Developed code in Java, J2EE, Webwork and Hibernate using XP Practices Pair Programming, TDD, Continuous Integration.
* Worked with an Agile (Scrum) Development Team to develop a Single Page Web Application based on Angular 8 for front-

end, Spring Boot for back-end, and Oracle for database.

* Performed build management for the development and testing environment. Worked with release management to develop technical release notes for every code release.
* Used GIT version control to track and maintain different versions of the application.
* Experience with Bit Bucket and Atlas Sian Confluence.
* Used Spring MVC, Spring
* Developed server side scheduler using Liferay's scheduler mechanism.
* Improved the UI using Angular 8, Angular Material, Bootstrap, Priming.
* Batch and JDBC Template for object-to- relational mapping from the database and creating POJOs.
* Development of services using Restful Web services, spring.
* Developed PL/SQL scripts, functions, triggers, and stored procedures for the Oracle 10gdatabase.
* Experience working with spring batch to create job to process files containing list of patients to be notified by email.
* Worked on spring integration with JMS to send messages from one application to other application. Deployed the application in the WebLogic application server.
* Setting up the automatic build and deployment automation for Java base project by using JENKINS and Maven.
* Configured AWS Identity and Access Management (IAM) Groups and Users for Improved Login authentication.
* Expertise in implementing web and enterprise applications using Java 11, Spring Boot, Spring Rest and Spring Security,
* React, NodeJS, Python, MySQL, Angular, Mongo dB.
* Experience working with AT Dynamo Server Admin and ACC components.
* Experience in RDBMS such as Oracle, SQL Server and writing stored procedures triggers, cursors, and optimizing queries using SQL.
* Experience in building Micro services with the help of Spring Boot and developed Spring based applications with very less configuration.
* Used Jenkins for Continuous Integration and deployment into WebLogic application Server.
* Deploy application to AWS and monitored the load balancing of different EC2 instances.
* Worked with Jun it's for testing java methods and Console to test spring interoperability code.

**Environment**: JDK 1.7, Spring 4.1 (DI, MVC, Tran Management, Integration, AOP), Hibernate 4.0, JAX-RS Web services, JAX-WS Web services, Apache CXF, JQuery 1.9, AJAX, UML, MS Visio, JSTL, Oracle 11g, Web logic 12.1, Eclipse 4.2, Joint, TDD, Elastic Search, XMLSPY, SOAPUI 5.1, Vadim, Amazon Web Services (AWS), Log4j, Maven 3.1, Accrue, PMD, Nodes, Bootstrap, AngularJS, HTML5, CSS3, Toad, Maven, Hudson, C'mon, Sun Jersey, Life ray portal, Joint 4.1, Power mock, Selenium, JIRA, Rally, Free marker, Apache POI, Quartz Scheduler, C'mon, Behaves, Selenium, Easy mock

**Java Developer**

**Cummins Columbus, Indiana Jan 2017 to July 2019**

**Responsibilities:**

* Used the J2EE components like JSP's, Servlets and implemented Spring 3.2 framework for MVC architecture.
* Developed GUI using Front end technologies like AngularJS, AJAX, HTML, CSS, and Client-Side validations were done using JavaScript.
* Used rest web services for verification of an individual Application
* Used Spring 3.2 Managed beans to use windows session state framework to persist session to the database.
* Involved in creation of Stored Procedures, Functions and Triggers in PL/SQL.
* Built Spring based Java 11micro services to support enterprise web application
* Designed the Web-Tier using Spring MVC.
* Performed VM interface testing with java 11.
* Used Spring Boot Actuator to monitor and manage the application in production environment.
* Implemented a C/CD pipeline with Docker, Jenkins and GitHub by virtualizing the servers using Docker for the Dev and Test
* environments by achieving needs through configuring automation using Containerization.
* Experience in developing BATCH application using Spring Batch.
* Used SonarQube for management of code quality.
* Developed powerful Single Page Application and dynamic responsive Web Application with Angular8.
* Demonstrated ability to develop efficient and robust Java applications using Java 11.
* Experience with popular Java frameworks and libraries that support Java 11, such as Spring, Hibernate, and Apache Kafka.
* Developed UNIX scripts to run the Data Stage job and other file validations.
* Involved in the Database design, creation, Querying.
* Participate in all SEO related client calls.
* Used Nodes for establishing a dashboard for visualizing entire delivery of the applications in the CI/CD pipeline, by consuming APIS which are being exposed.
* Used Docker as a new level of simplicity to defining and creating applications or services by encapsulating them in containers.
* Used new lava 11 features such as Lambdas, Streams, Observables and Completable Futures etc.
* Invoke XP into Adobe process, Generated PDF in SoapUl and Analyzing the Output
* Design and develop the eCommerce Application using Java, ATG Framework.
* Configured the Docker containers and creating Docker files for different environments.
* Conducted user acceptance testing to ensure that developed systems satisfied the needs of business clients as specified in the functional requirements. Created Res-useable components, Custom Modules, Custom Directives, Pipes, Services in Angular 8.
* Involved in creating infrastructure for GREG project for all levels of environment including production Environment.
* Engaged in day to day implementation of Tealium Tag Management and Adobe Analytics for Verizon ecommerce sites.
* R factoring of monolithic applications to a Micro services and Component based architectures.
* Involved in exposing services i.e., converting into micro services to facilitate light weight applications and as a best practice to move applications into cloud (pass).
* Used Jira to track incidents, rally to update the daily tasks.
* Designed Tags, Load Rules in Tealium I tag management and integrated with Adobe Analytics, DoubleClick etc.
* implemented Tealium Data Layer including Universal Data Object (UDO) variables tag data, tag is, Java Script variables.
* Adopted agile methodology with pair programming technique and addressed issues diving system testing.
* Integrated Hygeia platform with Mongo Db database which visually depict CICD pipelines
* Used Jenkins to build once the application is updated with the changes.
* Configured Jenkins, XLS so that whenever an XLS release it made automatically build takes place before deployment for respective environments
* Understanding of the benefits of using a long-term support (LTS) version of Java like Java 11 and its impact on application stability and maintenance.
* Experience with Adobe LiveCycle ES2 and higher, Output Designer 5.7
* Expert in Adobe Developer XDP, Designing Form Templates Static and Dynamic interactive forms
* Proficient in Adobe AEM Workbench, Process and Workspace
* Completely involved in configuring CI/CD Principles so that the moment code is in repository by single click build and release takes place without any manual intervention.
* Captured and tested all modifications to proposed functional requirements.
* Jobs to pass migration of code.
* Adobe Suite CC Photoshop, Illustrator, InDesign, Dreamweaver and Typography.
* Configuration with existing Oracle AT Commerce application.
* Setting environment for peas, XL Release (XLR) and Spelunk.
* Configured Spelunk dashboard and queried to ease of monitoring logs while using cloud environment (pass).
* Completely followed agile methodology where we used Kanban.

**Environment**: Java 1.7, J2EE, JSP, Spring 3.2.4, HTML, JavaScript, AngularJS, Hibernate, Tiles, XML, XSD, Jobs 6.1.2, Eclipse, Maven 3.1.1, Soap Services, Rest services, pass, Junit, Design Patterns, Clear Case, Quality Center, Nodes, Log4j, PL/SQL Developer, Oracle 11g, Data Power, UAT testing, Unit testing & Integration Testing.

**Java /J2EE Developer**

**Grapesoft Solutions Hyderabad, India Feb 2015 to Oct 2016**

**Responsibilities:**

* Gathered various business requirements by interacting business analyst.
* Participated in daily scrum meetings and used to update the daily tasks,
* Actively participated in Pi Planning and involved in planning for user stories.
* Involved in daily scrum meetings to report ongoing work progress.
* Developed the application using Spring boot and wrote application in MVC Design Pattern.
* Wrote a utility service by which live data can be replicated from one environment to another.
* Used cloud foundry to deploy our applications.
* Used Prefix as Platform as a Service.
* Angular 8 used typeScript to develop efficient and maintainable code.
* Used Cloud foundry for deployment of code and for seeing logs.
* Used YML files to configure the Environment.
* Interacted with backend database Cassandra through JSON requests and response.
* Used Polymer JS for developing components in front end applications.
* Used Rabbit MQ for message Queuing.
* experience in building dynamic, scalable, and user-friendly web applications using Angular 8.
* Specified the port number for tomcat in application. my so that depending on the environment by spring profiling through the manifest file the application gets bonded and set up and running.
* Configured the database details in Catalina properties of application server so that when application is up and running a secure connection is being established with the database.
* Involved in shipping the application in form of container as a replacement for virtualization, converted available applications to Docker image files and it served as a pipeline between GIT web Hooks-Jenkins Build-nexus repository-application server deployment.
* Evaluated Mesas/Marathon and Kubernetes for Docker container orchestration
* Worked on Spring Controller Classes to stream the data from one environment to another environment.
* Involved in optimization of code and resolved the issues by looking at sonar cube, increased the unit test coverage so that 90% of the code coverage was accomplished
* Involved in all phases on of automation of application also involved in moving the data from one environment to other.
* Scraping data off search engines for SEO purposes.
* Used python and selenium to code bots to conduct SEO tasks.
* Implemented Meta data elements variables in Tealium Data Layer for Search engine optimization.
* Writing out of box ATG Component according to the business needs, integration with Endeca.
* Implemented a Continuous Delivery pipeline with Docker, Jenkins, and GitHub, whenever a new GitHub branch gets started, Jenkins automatically attempts to build a new Docker container from it

**Environment**: Java, Spring Boot, Prefix Time series, Hibernate, PostgreSQL, Cassandra & Hibernate.

**Hudda Infotech Private Limited Hyderabad, India June 2014 to Jan 2015**

**Java Developer**

**Responsibilities:**

* Participated in Team Meetings & SCRUM. Followed Agile Development methodology as daily process.
* Analyzed the system, worked with the Business Analyst team for gathering the requirements of the system.
* Designed the Web application implementing the Model View Controller pattern to make it extensible and flexible.
* Implemented the User Login logic using Spring MVC framework encouraging application architectures based on the Model View Controller design paradigm.
* Used spring framework configuration files to manage objects and to achieve dependency injection, IOC, and transaction management.
* Used Spring AOP module to handle transaction management services for objects in Spring-based application.
* Understand concepts related to and written code for advanced topics such as Java serialization and multi- threading.
* Was involved in development of the presentation and middle -tier components that provide the new security features.
* Used JMS API for communication between the components.
* Page building and editing of web content utilizing web content management systems (CMS) - Adobe Experience Manager
* (AEM / CQ5 / CQ6), Sitecore, EPiServer, Interwoven TeamSite, IBM WebSphere WCM, WordPress, and Joomla
* Developed powerful Single Page Application and dynamic responsive Web Application with Angular.
* Involved in the design and development of the Data Access layer using Spring JDBC classes, responsible for inserting data in database.
* Writing out of box AT Component according to the business needs, integration with Endeca.
* Used Rest Template for consuming Restful Web Services.
* Implemented action classes, XML, VXML, XSLT and java server pages (JSP) as web server and browser components.
* Created Res-useable components, Custom Modules, Custom Directives, Pipes, Services in Angula.
* Configuration with existing Oracle ATG Commerce application.
* Developed AT repositories using ATG object relational mapping framework which involved coding repository XMLs,
* Experience working with ATG Dynamo Server Admin and ACC components.
* Developed prototype-based JavaScript to provide client side validations and provided an interactive front end GUI using AJAX.
* Developed the SQL map confit files and the DAO layer for baits implementation.
* Worked extensively on Core Java.
* Implemented various XML technologies like DTD schemas, DOM parser, XSL style sheets and XSLT.
* Conducted bug reporting and tracking procedures: logging new defects using HP Quality Centre and JIRA
* Involved in the deployment process in development and testing environments
* Involved in performance profiling using probe.

**Environment**: J2SDK 1.4, J2EE 1.3 (Java, JNDI, Core Java Mail, JSP, Web services, Spring JDBC, Servlets and JSP), JMS, Java Security, Linux, spring, JSTL, UML, HTML/CSS, JBOSS Application Server, Eclipse, Oracle 10g.

# TECHNICAL SKILLS

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| --- |
| Java/J2EE Technologies: Servlets, JSTL, JDBC, JMS, JNDI, RMI, EJB, AWT, Applets, Multi-threading, Java Networking Programming Languages: Java, Python, C, SQL, PL/SQL |
| Application/Web Servers: Oracle/BEA WebLogic, IBM WebSphere, JBoss, Apache Tomcat |
| Frameworks & API's: Spring (4.x/3.x), Spring MVC, Spring IOC, Spring Boot, Spring AOP, Spring Web Flow, Hibernate (5.x,4.x,3.x), Struts (2.5/2.3), JSF, Log 4J, Junit |
| IDE's: Eclipse, Net Beans, IntelliJ IDEA, Spring Tool Suite (STS), Sublime, PyCharm, Visual Studio, JDeveloper |
| Web technologies: AJAX, Bootstrap, jQuery, AngularJS, Angular 2/4/6/8, React JS, HTML, DHTML, JavaScript, XML, XSLT, XSL, CSS, JSON, Chase Standards, Node JS, EXTJS, |
| Testing and Logging Frameworks: JUnit, Selenium, Mockito, Jasmine, Log4J. Web Services: SOAP, RESTful, Oracle SOA, WSDL |
| Cloud Based Technologies: AWS, EC2, Pivotal Cloud Foundry (PCF), Docker, JIRA XML Parser: JAXB, Apache Axis, DOM |
| Methodologies: Agile, Scrum, TDD, SDLC |
| Modelling Tools: UML, Design Patterns, Rational Rose, Visio Databases: Oracle, DB2, SQL Server, MySQL, MongoDB Version Control: CVS, GIT, SV N |
| Build Tools: ANT, Maven, Gradle, Jenkins, Hudson |