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# SUMMARY

* **9+ years** of IT industry experience focusing on analysis, design, implementation, bug fixing and validation.
* Developed web applications using Spring Boot & JavaScript for internal production site analysts in various fields
* Expertise in **Core** **Java**, **J2EE** enterprise technologies - including Spring, servlets, JSP, JDBC, and web client technologies – including HTML, CSS, JavaScript, Node.js
* Experience working on Databases like MS SQL Server, MySQL.
* Having good Problem-Solving Skills in Data Structure and Algorithms
* Hands-on experience in Microsoft **Azure** cloud storage.
* Experience in Version control tools like **GIT** and SVN repository.
* Fluent with Java compliant IDEs like **Eclipse and IntelliJ**.
* Extensive knowledge in general object-oriented design principles
* Proficiency with **Apache Tomcat** web server
* Expertise in developing applications using **Spring boot** and **Java 8**.
* Experienced in **Agile** methodology.
* Strong organizational and management skills with excellent verbal and written communication and interpersonal skills
* Good Knowledge in spring and hibernate framework.
* Expertise in **VBA** and created macros from scratch.
* Proficiency in Microsoft **visual studio Code**
* Experienced in Build tools like **Maven**.
* Good working knowledge of **UNIX** and **Linux** Shell Scripts.
* Hands Experience on **Angular CLI**
* Having good Problem Solving Skills in **Data Structures and Algorithms**
* Good knowledge on Azure Security, Azure Key Vault, Azure Architecture and Services, Storage Services, Deployment of EAR application in web logic application server.
* Have done analysis, design, implementation, bug fixing and validation
* Implemented message queuing systems using Amazon SQS to decouple and scale components within distributed systems.
* Extensive knowledge with key AWS services, including Amazon Simple Queue Service (SQS), Amazon Simple Notification Service (SNS), and AWS Lambda.
* Utilized Amazon SNS topics to publish messages to subscribers and trigger AWS Lambda functions in response to events.
* Excellent verbal and written communication and interpersonal skills.

##### KEY TECHNICAL SKILLS

| **Language/Technologies** | Java, J2EE Suite, JDBC, XML |
| --- | --- |
| **Web Technologies** | HTML, JavaScript, CSS, Typescript, Angular/CLI, Node.Js |
| **Framework** | Spring Boot, Spring MVC |
| **Build Tools** | Maven |
| **Database** | MS SQL, MySQL and Ms Access 2007/2003 |
| **Web Servers** | Apache Tomcat X.0 |
| **Operating Systems** | Windows, Unix and Linux |
| **IDE/Modelling Tools** | IntelliJ, STS, Eclipse. |
| **Version Control** | GIT and Subversion Repositories |
| **Methodologies** | Agile |
| **Other Dev support Tools**  **Cloud Technology** | Notepad++, MS Visual studio 2010 and MS code  Azure, AWS |
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##### Work Experience

**Accenture Flex**

**Mar 2023 – present**

**Client : Kaiser Permanente**

**Location : Dallas, Texas**

**Role : Application Development Specialist**

**Description:** I had been developing microservices and deploying in Azure Environment for Kaiser.

**Responsibilities:**

* Designed and developed back-end components of web applications by deploying Spring boot**.**
* Involved in development of cloud deployed applications in AKS
* Participated in PI Planning, Iteration Planning, Backlog Grooming and RNR Meetings  
  to propose business solutions and provide information for the deployments in nonproduction  
  environments.
* Worked with other Product Model teams to design the contracts, requirements and  
  execute the same using Spring Boot framework.
* Involved application development and enhancement using Spring Boot, Apache  
  Kafka, Azure Eventhubs, Cosmos DB and Change feed.
* Deployed the applications in Azure using Jenkins, Docker and kubernetes.
* Used Azure CLI and Splunk to validate the application logs and start/stop the pods  
  using kubectl commands.
* Implemented the application using Spring Boot Framework and Hibernated ORM.
* Work and collaborate with enterprise and technical architects in the process of solution design
* Implemented REST Microservices using Spring Boot and integrated Swagger UI and wrote Unit test along with REST document.
* Developed both Sync and Async Services.
* Experienced in build automation using Jenkins pipeline.
* Dockerized applications by creating Docker images from Docker file.
* Experienced in deploying Java projects using Maven and Jenkins.
* Good experience in managing Azure Cloud infrastructure by creating Hybrid environment by integrating AD server with AAD using Azure AD connect, managing user roles and privileges in Azure AD , setting up conditional access and MFA authentication.
* Experience in deploying pods in Azure Kubernetes service-AKS cluster.
* Have used Cosmos DB for all our Microservices. Have used change feed mechanism of Cosmos DB for

to trigger other events

* knowledge in SIEM tool Azure sentinel, Azure Monitor, Log Analytics , Connection monitor and Security Centre
* Hands on experience in networking architectures options in MS Azure (Express Route, Gateway Transit, VPN Gateway, Azure Bastion)
* Working knowledge in Azure security concepts like IAM to protect cloud applications, Secrets management with Azure Key Vault, Sentinel and Security Centre, Network security with NSG and ASG.
* Good experience in implementing the core Azure services like VM, VM scale sets, SQL Database, Dynamo DB, Azure Functions. Blob storage and azure functions and cosmos DB
* Provided service design and development expertise in support of new application development and maintenance.
* Support the development, test and implementation of re-coding of in house application to support cloud readiness.

**Sanmina Corporation**

**Mar 2019 – Aug 2022**

**Client : Sanmina**

**Location : Guadalajara, Mexico**

**Role : Senior Software Engineer**

**Description:**

Sanmina has many internal projects. I have joined the OA (Operation Analysis) team who is responsible for developing web applications. Also worked on new and existing form of macros which automate some processes related to TCP, Tariff and Customer Reprising and

a few SQL procedures/ Queries.

**Responsibilities:**

* Developed java modules implementing business rules and workflows using **Spring Boot**.
* Developed the graphical user interface using **HTML5, CSS3, Java, Angular CLI** for user interaction.
* Used Spring Core for **IOC** implemented using **DI** and developing **Restful web services**.
* Extensively used **Spring Bean Wiring, Spring DAO** and **Spring AOP** modules.
* Involved in designing and developing the **JSON, XML** Objects with SQL Server.
* Creating SQL queries, SQL stored procedures, functions for database layer by analyzing the required business objects and validating them with stored procedures.
* Designed **Single Page Web applications** using **Angula**r and deployed into development.
* Worked on up-gradation of database in MS Access which calculates and generates reports   based on source files. Written all **SQL queries** related to this project.
* Implemented Spring AOP for admin services.
* Developed and Implemented Web Services and used Spring Framework.
* Used the lightweight container of the Spring Framework to provide architectural flexibility for inversion of the controller (IOC).
* Integrating various Version control tools, build tools and deployment methodologies (scripting) into Jenkins to create an end to end orchestration build cycles.
* Required changes for Automatic jobs, Database related changes.
* Involved in analysis and design phase of **Software Development Life Cycle**.
* Analysis of Business requirements and Technical Requirements.
* Good knowledge in Sanmina Procurement System.
* Have done analysis, **design, implementation, bug fixing** and validation.
* Part of team whose is migrating MS access tool to **Java** based frontend application.
* Completed project utilizing **Spring MVC** and **JSP** to create a basic data modification web
* Using agile methodology and attending the daily and weekly scrum meetings to update working status etc.
* Communicates project needs to other team and internal management personnel to ensure quality and timely
* Installed and configured **Jenkins** for Automating Deployments and providing an automation solution.
* Involved in maintenance of application systems that are crucial for daily operations.
* Knowledge on Incident, change and Problem Management.
* Manage deployments to test, stage, and production environments.
* Provided Support to all Environments to make sure all the application are Up and Running
* Provided resolution to all incident or issues within the specified SLAs

**Environment:**

Java 8, Spring Boot, Maven, Angular, JavaScript, typescript, Jenkins, Git and MS SQL database.

**Achievements:**

* Successfully completed my task before the deadline.
* Most of my code didn’t have any issues during the validation phase.

**Selsoft Inc**

**Sep 2015 to Feb 2019**

**Client : Selsoft Inc**

**Role : Java Developer**

**Description:**

The primary goal of an Applicant Tracking System (ATS) is to simplify the

recruitment process and to make it more effective and efficient. This is accomplished by

giving recruiters access to a powerful, centralized platform to collect and view applicants,

track their progress, and filter them out based on their qualifications**.**

**Responsibilities:**

* Involving in Requirements gathering, Analysis, Design and Development
* Involving in code review and peer review
* Promoting the fixes to DIT, SIT and UAT environment servers
* Hands on with Cloud/AWS services Terraform, Lambda, Cloud Watch,Cloud Trial
* Logging and CI/CD pipeline
* Working on QA defects
* Analyze log in Linux server.
* Coordinate with BA to discuss on the requirements and new functionalities to be added
* Prepare Unit Test plan and Unit Test case document.
* Writing SQL queries and Stored procedures
* Participating in daily scrum
* Mentoring team members
* Worked with other teams to design the contracts, requirements and execute the same using spring boot framework.

**Environment:**

Java , Spring framework, Spring Boot, Spring Data, RESTful Web Services,

Hibernate 4, AngularJS, JavaScript, Foundation, CSS3, JSON, jQuery 1.11.2,

HTML 5, Junit,  Oracle SQL, MS SQL Server , AWS ,EC2, S3, IAM Agile Methodology.

**Accenture Pvt Ltd**

**Jul 2013 – Aug 2015**

**Client : National Australian Bank**

**Location : Bangalore, India**

**Role : Software Engineer**

**Description**

Accenture was engaged with a Banking client in Australia to provide support, maintenance and enhancements.   One team from India and another team from Hong Kong were involved in this activity. I was part of the team in India.

**Responsibilities**

I have been involved in

* Worked on the **Java Collections API** for handling the data objects between the business layers and front end.
* Have done **development, bug fixing, code reviews** for the entire project.
* Have good exposure to agile methodology.
* Collaborate with the production support and test teams for code deployments into the respective environments
* Developed the front end UI using **HTML, JavaScript and CSS**
* Implemented server side programs by using **Servlets and JSP**.
* Good knowledge on Data Base deployments using **SQL scripts**
* Implemented the database connectivity using **JDBC with MYSQL** database as backend.
* Deployment of EAR application in web logic application server.
* Have done analysis, design, implementation, bug fixing and validation
* Have done **JUNIT** coverage for all the newly created components.
* Actively involved in the analysis, detail design, development, bug fixing and enhancement in agile methodology.
* Excellent Knowledge in configuring weblogic domains including **machines, manage servers, node** **managers and cluster environments**
* Used **JavaScript** to perform client side validation.
* Supported team in addressing **UNIX** and Windows server issue
* Deployed Applications on **Apache Tomcat Server**
* Perform key activities such as automation, and delivery to multiple testing environments.
* Communicated with end users and other related departments to ensure that the application is meeting the client's expectations and business requirements.
* Participated in weekend systems upgrades: provided support for weekend changes and knowledge of system availability times; in need of back outs, would set up conference calls to engage technical resources to coordinate action plan.
* Good working experience in various financial Flexcube modules like CASA(customer accounts &savings accounts), FT (funds transfer),loans and SMS(security management system).
* Key contributor to Oracle FLEXCUBE implementation.
* Deployed various **WAR, JAR and EAR** on managed servers using Weblogic console in various environments in Stage, Test and Production environments.
* Understanding the client requirements and analysing requirements with that of Flexcube and involved in preparing Gap analysis and Requirements Traceability Matrix
* Developed **Startup** and **shutdown** scripts for the weblogic servers.
* Worked on Control-M tool which is a scheduling tool used to automate the batch process (EOD Process)
* Implementing the application following the **J2EE best practices**
* Involving in the complete software development life cycle including requirement analysis, design, implementation, testing, and maintenance.
* Install, configure and deploy software, provide quality assurance.
* Configured **Node Manager** for administer the managed servers.
* Troubleshoot various software issues using debugging process and coding techniques.
* Provide high-level customer support to remote clients using a support e-ticketing system.
* Worked on CRs process in production environment
* Maintained and Configured JDBC connections, connections pools connection factories.
* Implemented all validations and done testing.
* Follow up with internal and external stakeholders to progress tickets to resolution

**Environment:**

* Java/J2EE, JSP, JAVA APIs, Maven, HTML, CSS, JavaScript, Oracle Flexcube, GIT, weblogic and Oracle database.

**Achievements:**

* Internal recognition from seniors and from higher management.
* Received “Pat-On-The-Back” Award for my performance and contribution.

**Courses:**

* Web development with JavaScript, HTML, CSS.
* Boot Camp for Microsoft Azure Cloud.

**Education:**

| **EXAMINATION** | **COLLEGE\UNIVERSITY** | **YEAR** |
| --- | --- | --- |
| **Bachelor of Engineering** | **Anna University, Chennai** | **2012** |