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Pradeep Maurya

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Technical Experience

Back-End experience:

- Working on Java 1.8 and java 17.
- Working on **Spring Boot** with Spring MVC REST API, Spring Security with JWT.
- Spring with JPA / Hibernate (ORM).
- Used JMS with Apache ActiveMQ.
- Implemented **REST API** with **JAX-RS** (Java API) and Node **Framework**.
- Worked on Micronaut Framework.
- Written JUnit test case and In-Memory test case with Mockito Framework.
- Used **SVN** and **GIT** for version controlling with GitBash command tool.
- Build tool: Maven, Jenkins, CI/CD, GitLab, BitBucket.
- Quality Tool: SonarQube (Sonar), Sonar Blame, Review Board
- Development tool: Eclipse, IntelliJ-Idea.
- Having experience of Team Handling and communication with German Client.
- Implemented Swagger with REST API.
- Working on Spring cloud with microservices.
- Worked on Spring AI and ChatGPT integration.

Database:

- My-SQL, PostgreSQL, Oracle-12c
- Tool: MySQL-Workbench, PG-Admin-4

AWS Cloud:

- Hands on experience in AWS S3 Storage, API Gateway, Lambda Serverless, Cloud Watch, IAM Service, EC2.

AI Service:

- ChatGpt Integration with REST API, AWS Face Rekognition, AWS Label Generator.

Front-End experience:

- Java-Swing, Vaadin Flow, Vaadin-8, Vaadin-7, Vaadin-6, React.

Development model:

- Working with **Agile** development models.
- Using **JIRA** for project tracking and **Confluence** for project documentation.
- Participated in Sprint planning, daily SCRUM, Review and Retrospective meeting.

Deployment tools:

- **Kubernetes**(K8's) for application deployments.
- War creation, Instance creation/updation/deletion.

Design pattern:

- MVP –architectural design pattern for UI development.
- Singleton, Factory, Builder and Prototype design pattern.

Proof of Concept (POC):

- Developed a POC to demonstrate multiple tab handling on a single user activity.
- Developed a POC to demonstrate the integration of a chatbot using Spring AI.
- Explored Vaadin's server-side architecture integration with React client-side capabilities.
- Done POC on Spring AI and ChatGPT with AWS integration.

Experience-3: IQVAI RDS India Pvt. Ltd. (https://www.iqvia.com/)

Client: IQVAI RDS India Pvt. Ltd | Domain: Healthcare | Product Based Company

July 2021 - Present

Senior Software Development Engineer

Project	ADaM Designer (BIOS-Innovation Suite) Team Size:12		
Role	 - Understanding Business Requirements and creating a Data model. - Writing Code for Backend and UI development along with JUnit, Bug Fix and resolving production defects. 		
	- Team Management and client communication.		
Technology	Vaadin-14, SpringBoot, Hibernate, jdk-8, Maven, GIT, Rest API, Microservice, Junit, PostgreSQL, PG-Admin, React		
AI Technology	ChatGPT AI, AWS Face Rekognition, AWS Text Label Generator.		
	IQVIA is a product-based company and BIOS-Innovation (https://biosis.quintiles.com/) Suite is there ongoing public which help them to do statistical study and make innovation in healthcare domain. BIOS-Innovation Suite is a		
	project and under that they have multiple sub project and ADaM Designer is one of them.		

Experience-2: Capgemini (https://www.capgemini.com/in-en/)

July 2021 – June 2021 Senior Consultant(B2)

Client: BMW (Germany) | Domain: Automobile | Service Based Company

Project	BMW-SWL (Software Logistics)	Team Size:12(India) + 12(Munich)		
Role	- Writing Code for Backend and UI development along with JUnit, Bug Fix and resolving production defects.			
	- Daily client meeting and product demo			
Technology	Java-Swing, SpringBoot, Hibernate, jdk-8, Maven, GIT, Rest API, Microservice, Junit, SQL.			
Cloude	AWS (S3 Storage, API Gateway, Lambda, Cloude Watch, SNS)			
Description	In BMW manufacturing unit they use SWL application to manage software for control units of a vehicle. BMW			
	has multiple variants of car with latest features and based on feature th	ney select appropriate hardware and software		
	and plan their car manufacturing process and time.			

Experience-1: Direction Software LLP (https://www.direction.biz/) Client: Bonprix(Germany) | Domain: E-Commerce | Service Based Company

Sep 2015 - Dec 2019 **Senior Software Engineer**

Client	Bonprix (Germany) https://www.bonprix.de Team Size:			
Technology	Vaadin-6/7/8, SpringBoot, Hibernate, jdk-8, GIT, Restful Web-Service, Kubernetes, Junit, SQL			
Project #1	D:chainControlling / Chain / Logo / D:BusinessPartner / D:MilestoneMaster / D:TAC(Time and Action calendar)			
Description	DchainControlling application was basically developed for comparison of Catalog printing cost (cover, content, and flyers), finishing cost (binding, cutting) and transport cost.			
	Chain application which is used to create and maintain paper information like paper size, paper quality, paper weight, paper certificate and production information.			
	Logo application which is used to create and maintain Logo information. Application manages logo images, their types and mapped the logo with language based on country.			
	DBusinessPartner application was developed to create and maintain partner information across the countries			
	Application provides the feature of create, update, activation and deactivation of partner details.			
	D:MilestoneMaster application was developed to create planning process. This application is used by other application to create milestone. In this application milestones, workflows and process plan gets calculated.			
	The Time and Action calendar is a planning calendar that provides different scenarios for the sourcing process so that bonprix can react flexibly on the needs of the market. It coordinates all steps from creation of a collection to its corresponding sales activities.			

Global Certification

AWS Certified Solutions Architect – Associate	Global Certification (G9GYNJPC8JF41SSR)
Microsoft Certified: DevOps Engineer Expert	Certification number: C753DD-X67FEC
Microsoft Certified: Azure Developer Associate	Certification number: C73B00-2CCA4F
Microsoft Azure Fundamental	Simplilearn (4218306)
Microservices	Udemy
AWS Solution Architect	Simplilearn (2609303)
Jenkins	SkillUp (4497424)

Educational Qualification

Degree	University / Board	Year	Grade/Percentage
MCA	Mumbai University	2012 - 2015	7.05 CGPI
BSC.IT	Mumbai University	2008 - 2011	62 %
HSC	Maharashtra Board	2008	60%
SSC	Maharashtra Board	2006	76.80 %

Personal Information

DOB: 27 July 1991

Marital Status: Married.

Language Known: English, Marathi, Hindi.

Passport no: M3932961

"I believe great developers never stop learning—and I code with that belief every day.".....