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### Career Objective

- Looking for challenging and growth-oriented career where my knowledge is used to impact organization goals and at the same time enrich my profession and skills

### Professional Summary

- 3.6 years of IT experience in application development in **JAVA/JEE** technologies
- Having close working experience with client/business
- Extensive experience working with **OOPs** and **Collections** concepts
- Good extensive experiences in Developing/Handling highly interactive web-based applications specially using **Spring, Spring Boot and Micro Services**
- Extensive experience working with **OOPs** and **Collections** concepts
- Experience in creation of **REST API web services**
- Experience in **GIT, Jenkins, and Maven**
- Having good knowledge in **Unix Commands**
- Having working experience on SDLC and Agile Methodologies
- Ability to handle multiple tasks and work as in a team Members
- Excellent analytical, problem solving and programming skills
- Good working knowledge in tools like – **Eclipse, STS, Maven, Git Hub, Sonarcube, Junit, Mockito, Power Mockito and Jira**
- Having good working knowledge of front-end technologies such as **HTML, CSS, Javascript**
- Having good knowledge on cloud services (**AWS (MongoDB, AWS IOT, S3)**).
- Excellent good working experience on writing the unit test cases using – **Junit, Mockito and Power Mockito**
- Strong work experience in developing **SQL, PS/SQL and NoSQL** with different databases like **Oracle and NoSQL (MongoDB)**
- Experience in implementing the code using **design patterns**

### Work Experience

- worked as **Software Developer** at **Thrymr Software** from June 2022 – August 2023
- Currently Working as **Software Engineer** in **Tech Mahindra** from September 2023 - Till Now.

### Highest Qualification

BCOM (Computer Applications) from Sri Ramakrishna Degree College in 2022, Nandyal, AP

## Skill Set

Platforms	Windows, Linux
Languages	Java/JEE and Java 1.8, Java 17, SQL, PL/SQL
Web Technologies	HTML, CSS, JavaScript
Web Frame-work	Spring, Spring boot, Spring JPA, Spring JMS and Microservices
Services	AWS (IOT, MongoDB, S3).
Tools/IDE's	Eclipse, STS, Maven, Git Hub, Jenkins, Sonarcube, Junit, Mockito, Power Mockito and Jira.
RDBMS/Database	Oracle and MongoDB
Server	Tomcat

## Projects Details

### @Project-1

Title : Dynamind (EdTech Platform)  
Duration : September 2023 to Present  
Client : Dynamind  
Environment : Java 8, Spring Boot, Amazon EC2, S3, PostgreSQL, MongoDB, Maven, Git, JIRA, Swagger, Postman

#### Description:

Dynamind is a leading EdTech platform in India offering academic support, video-based learning, assignment workflows, and mentor–mentee collaboration. The system allows students to upload assignments, access learning modules, and receive mentorship, while teachers manage students, content, and evaluations.

#### Responsibilities:

- » Implemented multiple functional modules using Spring MVC and Spring Boot.
- » Integrated Amazon S3 for secure storage of user files and learning materials.
- » Developed business logic using JPA and MongoTemplate for dynamic filters.
- » Created **LLD (Low-Level Design)** documentation for key features.
- » Wrote JUnit test cases and ensured high test coverage.
- » Performed end-to-end integration testing across services.
- » Participated in peer code reviews and contributed to QA/UAT/Prod release cycles.

### @Project-2

Title : CPD (Srinine Technologies)  
Duration : July 2022– January 2023

Environment: Spring boot, Java 8, JPA, PostgreSQL, MongoDB, Tomcat, REST APIs, Git, Junit, Mockito, Postman, Swagger, Map struct

### Description:

A large-scale Fintech platform serving customers, retailers, and distributors for multi service digital transactions. The system provides payment gateway integrations, mobile/DTH recharge services, PAN verification, Aadhaar downloads, KYC updates, credit card bill payments, and commission management for thousands of active retail users.

### Responsibilities:

- » Designed and developed RESTful services using Spring Boot and JPA.
- » Contributed to multiple microservices involving payments, KYC, settlements & commissions.
- » Implemented business logic in service layers and optimized backend workflows.
- » Resolved production issues, critical bugs, and performance problems.
- » Prepared build scripts and supported deployments (QA/UAT/Prod).
- » Performed code reviews using **SonarQube** and enforced coding standards.
- » Wrote unit test cases using **JUnit, Mockito**.
- » Ensured scalability, reliability, and quality across services.

### @Project-3

Title : Birdie (Employee Well-Being Platform)

Duration : February 2023 to August 2023

Client : Internal Project

Environment : Java, Spring Boot, GraphQL, PostgreSQL, MongoDB, IntelliJ, Git

### Description:

**Birdie is an Employee Well-Being Platform built** for who are exposed to disturbing or sensitive digital content during their work. Since these employees handle graphic or emotionally stressful material regularly, the platform provides mental-health support, emotional tracking, early burnout detection, and wellness workflows.

It helps organizations monitor moderator health, reduce stress impact, offer guided support, and improve overall employee well-being.

### Responsibilities:

- » Developed and maintained backend features using Java, Spring Boot, and GraphQL.
- » Fixed production issues and contributed to improving system stability and performance.
- » Integrated APIs with frontend teams to ensure seamless workflows.
- » Participated in Scrum, sprint planning, and requirement/architecture discussions.
- » Involved in requirement analysis, feature planning, and backend design decisions.
- » Performed code reviews and followed high-quality coding standards.
- » Wrote clean, efficient, maintainable code aligned with Agile methodologies.

### Declaration

I hereby confirm that the information given above is true to the best of my knowledge.

**Arun Medi**