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Career Objective

Looking for an opportunity to build a growth oriented career in the corporate environment with committed and dedicated people ,which will help to explore myself fully and realize potential towards contributing my knowledge and skills through continuous learning and teamwork.

Work Experience

- Kaizen (3s) Implementation in TQM department at Aditya Birla Fashion and Retail Ltd (January 2024 - May 2024) (Internship).
- "Analyse Technical Downtime" at Brandix Apparel Limited. (July 2023 - August 2023) (Internship).
- SMO Motivation Activities to Increase Efficiency and Productivity at Brandix Apparel Limited.
  (July 2023 - August 2023) (Internship).

Technical Skill

- **J2SE Technologies:** Core Java (OOPs Concepts, Collection, Stream API, Concurrent Collection)
- **Design Patterns:** Singleton, Prototype, Factory, Abstract Factory
- **Web Based Framework:** Spring MVC 6, Spring Boot 3.x (Spring-Cloud- Config)
- **ORM Framework:** Hibernate 5x.
- **Unit Testing Technologies:** Junit 5, Mockito
- **Distributed Technologies:** RESTful Web Services, Microservices.
- **Databases:** MySQL, Oracle, MariaDB.
- **Build Tool:** RESTful Web Services, Microservices.
- **Containerized Technologies:** Docker.
- **Application Servers:** Apache Tomcat 8
- **Operating Systems:** Linux, Windows, Mac.
- **Source Control Management System:** Git, Bitbucket
- **Tools & IDEs:** Eclipse, Spring Tool Suite, IntelliJ
- **Others:** Swagger Editor, Jira, Ms-Excel, Ms-Word, PowerPoint

Projects

1. Login Logout Manager

   Technologies: Java 17, Spring 3, JPA, Hibernate, Thymeleaf, MySQL
   Developed a secure and efficient login-logout system with Spring Security, implementing user authentication, session management, and password encryption.
   Integrated JPA and Hibernate to manage persistent user data with a MySQL database.
   Designed RESTful APIs for user registration, login, and role-based access control.
   Created dynamic and responsive front-end views using Thymeleaf, adhering to the MVC design pattern.
   Emphasized security best practices, including CSRF protection and role-based authorization.

2. Inventory Management System
   Developed a simple inventory management system using Java.
   Implemented basic CRUD operations for managing product inventory.
   Utilized object-oriented principles to design and organize the codebase.

Academic Details

Name of Examination	Year	Board/Institution
B .Tech in Apparel Production Management	2024	Maulana Abul Kalam Azad University of Technology
Diploma in Computer Science & Technology	2020	Acharya Prafulla Chandra Ray Polytechnic, Jadavpur
H.S	2017	W.B.C.H.S.E
10th	2014	W.B.B.S.E

Communication

- **English (Fluent)**
- **Hindi (Fluent)**
- **Bengali (Fluent)**

Certifications

- **Java (HackerRank)**