# **EDUCATION**

## •Bachelor of Technology in Computer Science and Engineering

2018-22

 $IIMT\ Engineering\ College,\ Meerut$ 

CGPA: 8.19

## EXPERIENCE

#### •Celeris (fka WLpayments)

March - Sep 2024 Onsite - New Delhi

Java Developer

- Developed and enhanced reconciliation-engine microservice for handling chargebacks and fraud detection across multiple acquirers.
- Fixed a critical bug, reducing pending reconciliation statuses and boosting efficiency.
- Implemented Push Webhook API in Java for payment notifications.
- Monitored and optimized notification-engine microservice for payment confirmations.
- Refactored reconciliation-engine for efficient JSON data processing.

•LTIMindtree

July 2022 - Feb 2024

Software Engineer

Hybrid - Bangalore

- Completed training focused on Java development and related technologies.
- Contributed to a project for Cisco and a Noida client, handling small tasks within the Java stack.
- Gained practical experience in software development, including debugging, coding, and testing.

### Personal Projects

## •Customer Relationship Manager(CRM) Application

A web-based CRM for managing customer data with full CRUD functionality.

- Integrated Hibernate ORM for efficient database operations and Spring MVC for RESTful APIs.
- Designed user-friendly interfaces using HTML/CSS and handled data persistence with MySQL.
- Implemented role-based access and optimized database queries.
- Technology Used: Java, Spring MVC, Hibernate, MySQL, HTML, CSS.

# •Online Auction System

A web-based platform for users to list items for auction and place competitive bids in real-time.

- Implemented secure user authentication and authorization to ensure only registered users can participate in auctions.
- Designed dynamic interfaces for real-time bid updates and auction status using HTML, CSS, and JavaScript.
- Utilized Spring Boot and Hibernate for seamless backend operations and data management.
- Technology Used: Java, Spring Boot, Hibernate, MySQL, HTML, CSS, JavaScript

## •Entertainment Hub

Streaming guide application.

- Users can search for movies or TV shows based on name, genre, release date
- Provides information on ratings, cast, release date, and synopsis along with trailers and subtitle information.
- Technology Used: React JS, MoviesDb API.

# TECHNICAL SKILLS AND INTERESTS

Languages: Java, SQL, HTML, CSS, JavaScript

Frameworks: Spring Boot, Hibernate, JSP, Thymeleaf, ReactJs, Angular

Web Technologies: RESTful APIs, Microservices, MVC architecture, Apache Kafka, Docker, Kubernetes

Tools: Git, Gradle, Sourcetree, Postman, SonarQube

**Databases**: Relational Database(mySql) **Testing Frameworks**: JUnit, Mockito

API: Swagger, Twilio

Areas of Interest: Backend Development, Microservices, Cloud

### **CERTIFICATIONS**

•HackerRank: Java, SQL, Problem Solving(Basic & Intermediate), CSS

•Pluralsight: Spring Boot Foundation

•Udemy Business: Java 8 & beyond features