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# **EDUCATION**

# Lakshmi Narain College of Technology and Science

Bachelor of Technology in Computer Science (Hons.) - CGPA - 9.01

2018 - 2022

Rhonal India

Bhopal, India

#### PROFESSIONAL EXPERIENCE

## **Oracle Financial Software Services**

July 2022 - Currently

Associate Consultant

- As a Backend Developer, I am currently involved in building a new application and contributing to the migration from monolithic to Spring Boot microservices architecture.
- Autonomously decoded legacy code, identified requirements without client specifications, and crafted a microservices-based solution as instructed.
- Developed REST APIs to implement business logic, achieving a 75% reduction in latency compared to the monolithic application.
- Designed and developed an advanced XML creation module to seamlessly handle atypical data scenarios, efficiently converting complex request data structures to XML.
- Implemented comprehensive JUnit and Mockito test cases for RESTful API endpoints, ensuring coverage of all possible scenarios.

## CERTIFICATIONS/ ACHIEVEMENTS (Clickable Links)

- GFG Profile (Solved 580+ Problems)
- Meta HackerCup 2021 (9276 out of 34584)
- Hackerrank Problem Solving (Intermediate)
- Leetcode Profile (Solved 300+ Problems)
  - Hackerrank Problem Solving (Beginner)

### TECHNICAL SKILLS

 $\textbf{Languages:} \ C++, \ Java, \ HTML, \ CSS, \ JavaScript, \ SQL$ 

Framework: Spring Boot, React, Express, Nodeis

Others: Data Structures and Algorithms, Problem Solving, VS Code, Eclipse, SQL developer

#### PERSONAL PROJECTS

## Amazon Clone 🗗 | HTML, CSS, JavaScript, React

- Developed the front-end for Amazon's website using React. A single page application where user can add/ remove products to basket, get total bill amount, without any page reloading with visual effects similar to the original website.
- Live site here

#### Netflix Clone 🗷 | HTML, CSS, JavaScript, React

- Developed the clone of Netflix using React. A single page application that dynamically fetches the data from the API and displays it under various sections such as Trending Now, Top Rated, Action Movies, Documentaries etc.
- On clicking on the movie, the trailer of that movie is played.
- Live site here (open in Incognito)

#### Tesla Clone ☑ | HTML, CSS, JavaScript, React

- Developed the front-end for Tesla's website using React library, showing all its products and with visual effects similar to the original website.
- Live site here