

# Deepak Prajapati

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## SKILLS

- **Languages:** Java, Python, SQL
- **Frameworks:** HTML and CSS, Bootstrap
- **Tools/Platforms:** MySQL
- **Skills:** Data Structure and Algorithm, Problem Solving
- **Soft Skills:** Team Player, Adaptability, Quick Learner, Time Management

## PROJECTS

- **Stock Market Analysis Using APIs :** Sep 2024 - Oct 2024
  - Developed a Python application for stock market analysis that includes user account creation and secure login functionality to ensure data privacy.
  - Designed and integrated Alpha Vantage APIs to fetch current and historical stock data, allowing to analyze market trends effectively.
  - Created automated reporting tools to provide summaries of stock performance and insights, improving decision-making process for stakeholders.
  - **Tech Stack Used:** Python, Alpha Vantage and MySQL .
  - **GitHub link :** <https://github.com/DeepakLpu/Stock-Analysis>
- **Employee Management System :** Jul 2024 – Aug 2024
  - Developed a full-stack Employee Management System using Spring Boot for the backend, HTML,CSS and JavaScripts for the frontend and MySQL for database management, creating a cohesive and efficient application.
  - Designed and integrated core functionalities such as adding, updating and deleting employee records, ensuring accurate and up-to-date information.
  - Enhanced user experience with intuitive interface design and responsive support.
  - **Tech stacks used:** Java, HTML, CSS, JavaScripts and MySQL.
  - **GitHub link:** <https://github.com/DeepakLpu/Employee-Management-System>
- **Car Rental System:** Jun 2024 – Jul 2024
  - Implemented a comprehensive car rental system using Core Java concepts.
  - Applied Object-Oriented Programming (OOP) principles inheritance, polymorphism, encapsulation and abstraction.
  - Implemented key features such as vehicle registration, customer registration, booking system and rental fees calculation.
  - **Tech stacks used:** Core Java and OOP concepts.
  - **GitHub link :** <https://github.com/DeepakLpu/Car-Rental-System>

## CERTIFICATES

- Java Programming – Great Learning Apr 2024
- Data Structure and algorithms – GeeksForGeeks Feb 2024
- Diploma in Computer Application Sep 2019

## ACHIEVEMENTS

- **2<sup>nd</sup> Rank in my college** Jun 2022  
Consistently ranked 2<sup>nd</sup> in Mathematics Department throughout my Bachelor in Science program.
- **Planted trees for NGO** Jan 2020  
Planted 100 tree in a day for NGO.

## Extracurricular Activity

- **Leetcode Problem** Sep 2024  
Solved 50+ leetcode problem
- **Coders Elite Event** Mar 2024  
Participated in Coders Elite a competitive coding event organized by Lovely Professional University, demonstrating proficiency in problem-solving and algorithmic thinking.

## EDUCATION

- **Lovely Professional University** Jalandhar, Punjab  
*Master of Computer Application - CGPA: 8.35* Since, July 2023  
*Favourite Coursework:* Programming language and web technology
- **Deen Dayal Upadhaya Gorkhapur University** Gorkhapur, Uttar Pradesh  
*Bachelor's of Science in Mathematics; Percentage: 61 %* July 2019 – June 2022  
*Favourite Coursework:* Mathematics
- **Janta Inter College Ramkola Kushinagar** Kushinagar, Uttar Pradesh  
*Intermediate; Percentage: 70 %* April 2018 - March 2019  
*Favourite Coursework:* Mathematics and Science