# Neelam Parihar

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### **FDUCATION**

# LAKSHMI NARAIN COLLEGE OF TECHNOLOGY AND SCIENCE

BTECH IN COMPUTER SCIENCE July 2024 | Bhopal, MP Cum. GPA: 8.66 / 10

#### ARUNANCHAL PUBLIC SCHOOL

#### **AISSCE**

May 2020 | Seoni, MP Cum. GPA: 8.52 / 10

### LINKS

LeetCode:// neelamparihar

CodeChef:// neelamparihar

GeeksforGeeks:// neelamparihar

LinkedIn:// neelamparihar

## **COURSEWORK**

#### **UNDERGRADUATE**

Compiler Design
Machine Learning
Operating Systems
Computer Networks
Software Engineering
Database Management

## SKILLS

#### **PROGRAMMING**

Over 1000 problems:

• Java • C++

#### Over 1000 lines:

- HTML CSS Bootstrap NodeJS
- Javascript ReactJS

#### Familiar:

- Object-Oriented Programming Github
- Database Management System MySQL
- Computer Networking MongoDB
- Visual Studio Code IntelliJ IDEA

#### **PROJECTS**

#### SHIPKART | MERN STACK

- Built a robust E-commerce store, implementing CRUD functionalities to efficiently manage products and product types.
- Tech Stack HTML, CSS, JavaScript, ReactJS, BootStrap, NodeJS, MongoDB.
- Improved usability with intuitive filters, allowing customers to easily browse and find products based on categories, brands, and price ranges.
- Ensured secure payment processing through integrated payment gateways, enhancing customer trust and data protection.

#### **BLOOD BANK** | MERN STACK

- Developed a Blood Bank system to efficiently manage blood donations, ensuring the availability of blood for medical emergencies.
- Tech Stack HTML, CSS, JavaScript, ReactJS, BootStrap, NodeJS, MongoDB.
- Empowered authorized administrators to have full control and management of the blood bank system, facilitating smooth operations.
- Enhanced user experience by implementing user-friendly filters for browsing blood donors, blood types, and locations, making it easier for users to find the information they need.

## **CODING PROFILES**

**CODECHEF** | 459 PROBLEMS SOLVED Highest Rating 1529

**LEETCODE** | 392 PROBLEMS SOLVED Highest Rating 1527

## AWARDS

- An integral member of the only team from our institute that achieved qualification for the GeeksforGeeks Solve for India Hackathon.
- Advanced through all college-level rounds in the Smart India Hackathon.
- Secured Global Rank 640 in Starters 83 Challenge on CodeChef.
- Secured Global Rank 763 in Starters 86 Challenge on CodeChef.

## CERTIFICATION

- CyberOps Associate By Cisco Networking Academy
- Networking Essentials By Cisco Networking Academy
- CCNA 7: Switching, Routing, and Wireless Essentials By Cisco Networking Academy