

# Gyanendra Pal

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## EDUCATION

### GL BAJAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT

B.TECH IN COMPUTER SCIENCE  
2020 - 2024 | GB Nagar, U.P  
CGPA: 7.85/10.0

### ST. THOMAS SCHOOL

INTERMEDIATE  
May 2019 | Bhadohi, UP

### ST. THOMAS SCHOOL

HIGH SCHOOL  
May 2017 | Bhadohi, UP

## LINKS

Github:// [gp02aug](#)  
LinkedIn:// [gyanendrapal](#)  
LeetCode:// [gyan590](#)

## COURSEWORK

### UNDERGRADUATE

Data Structure And Algorithms  
Operating System  
Software Engineering  
Database Management System  
Machine Learning

## SKILLS

### PROGRAMMING

- C/C++17
- HTML/CSS
- Python
- SQL
- NOSQL

### MISCELLANEOUS

- Machine Learning
- Visual Studio Code
- Agile Method, Basics of Testing
- Jira, Basics of Selenium
- Git/GitHub
- API
- Android Studio

### PROBLEM SOLVING

- Code Debugging
- Code Optimization

## PROJECTS

### MACHINE LEARNING PROJECTS

#### MOVIE RECOMMENDATION SYSTEM

Aug 2022 - Nov 2022 | GB Nagar, UP

- Programming language: Python
- Libraries: Numpy, Pandas, Scikit-Learn, Pickles, Cosine-Vector, streamlit
- Tools: Jupyter Notebook, PyCharm
- Deployment: Heroku
- Achieved an accuracy of 94.41

#### ROCK VS MINE PREDICTION

Feb 2022 - May 2022 | GB Nagar, UP

- Programming language: Python
- Libraries: Numpy, Pandas, Scikit-Learn, Cosine-Vector, Streamlit
- Tools: Jupyter Notebook, PyCharm, Logistic Regression
- Achieved an accuracy of 95.41

### FLUTTER PROJECT USING DART

#### ELEVATOR SAGA: FUN GAME FLUTTER APP

Feb 2023 - July 2023 | GB Nagar, UP

- Programming language: Dart
- Tools: Android Studio
- Elevator Saga Game is a fun game that can help to improve cognitive development such as greater sensitivity to contrasts, better eye to hand coordination, and superior memory.

## ACHIEVEMENTS

### LEETCODE CONTEST 20 AUG 2023

- I had secured 1498 rank among 30k students had participated all over the globe.

### TVS CREDIT E.P.I.C 5.0 - IT CHALLENGE 28 AUG 2023

- I had secured rank 1398 among 50k participants across the India.

### OTHERS

- Cegg Experts i.e Problem Solver(Mathematics and Computer Science).
- KVPY OLYMPIAD Winner at state level 2019

## CERTIFICATIONS

### INTRODUCTION OF C++ FROM CODING NINJA

- [ClickHere](#)

C++ is a powerful and versatile programming language that has been in use for several decades. The STL is a collection of C++ template classes to provide general-purpose classes and functions with templates that implement used algorithms and data structures, such as vectors, lists.

### BIG DATA WITH HADOOP FROM ENGINEER CORE EFFERVESCENCE WITH IIIT ALLAHABAD

- [ClickHere](#)

Hadoop is an open source framework designed to handle big data processing and storage