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](https://github.com/gp02august)

LinkedIn:// [gyanendrapal](https://www.linkedin.com/in/gyanendra-pal/) LeetCode:// [gyan590](https://leetcode.com/gyanendrapal590/)

# COURSEWORK

## UNDERGRADUATE

Data Structure And Algorithms Operating System

Database Management System

Computer Network Machine Learning

# SKILLS

## PROGRAMMING

•C/C++17

* HTML/CSS
* Python
* SQL
* NOSQL

## MISCELLANEOUS

•Machine Learning

•Flutter with Dart

•Git/GitHub

• API

•Android Studio

## PROBLEM SOLVING

•Data Structures Algorithms

•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 TVS CREDIT E.P.I.C 5.0 — IT CHALLENGE 28 AUG 2023 OTHERS

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

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

•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](https://drive.google.com/file/d/1Bqko7xn89_8M0OAwnd1_v-hn0XNGCv_P/view?usp=drive_link)

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 generalpurpose 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](https://drive.google.com/file/d/19nkdX-NPhMnVzzwtn2rN8tRBjbnVyH7y/view?usp=drive_link)

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