

Mayank Goel

goelmayank924@gmail.com | Linked-In:Mayank-Goel | 7011795356
| Delhi , India |

EDUCATION

INDERPRASTHA ENGINEERING PROGRAMMING COLLEGE

BTECH IN COMPUTER SCIENCE
2019-2023| Saibabad, UttarPradesh
SGPA : 9.2

THE BAPTIST CONVENT SR. SEC SCHOOL

CLASS XII
2018 | Delhi | PCM
PERCENTAGE : 86

THE BAPTIST CONVENT SR. SEC SCHOOL

CLASS X
2016| delhi
PERCENTAGE : 95

CERTIFICATIONS

GOOGLE DATA ANALYTICS

(August 2022 - present)
Foundations: Data, Data, Everywhere
Ask Questions to Make Data-Driven Decisions
Prepare Data for Exploration
Process Data from Dirty to Clean
Analyze Data to Answer Questions
Share Data Through the Art of Visualization
Data Analysis with R Programming
Google Data Analytics Capstone:
Complete a Case Study

JAVA DATA STRUCTURES AND ALGORITHMS

(july 2022 - present)
Introduction to Java Programming
Fundamentals and Core of Programming
Data Structures (Arrays, Strings ,
Recursion , trees , stacks , queue,
HashMap, etc)
Oops and its concepts

BLOCKCHAIN AND ITS USE CASES

(1 May 2022 - 14 July 2022)
Blockchain Foundations
The Technical Side Web3.O , NFT,
Hyperledger
Understanding Terms like Nonce ,
Protocols , SHA-256 , TimeStamp
BlockChain in use and real life examples

SKILLS

PROGRAMMING

Over 5000 lines:

- Java

Over 1000 lines:

- C • Python • C++
NodeJs • HTML • CSS • Kotlin • React JS • React Native • JavaScript

Familiar:

- BigData • BlockChain • Android • MySQL • Data Analytics

PROJECTS

BLOCKCHAIN AND CRYPTOCURRENCY

AUG 2022 - Present

- build a block and its chain .
- engineering ideas behind technologies like Bitcoin and Ethereum .
- implementing blockChain to develop cryptocurrency .

GESTURE ENABLED COMMANDS FOR OPERATING LAPTOPS | SMART INDIA HACKATHON

Feb 2022 - April 2022

- built a sensor based device to control screen using gestures
- develop a sesnsor to detect hand gestures and control the screen keyboard functions with touching key.
- implementing Python and its libraries to automate sensor with operating System

ACHIEVEMENTS

SECURED 1ST POSITION IN INTERNAL SMART INDIA HACKATHON | COLLEGE LEVEL

April 2022 – May 2022

SECURED 2ND RANK IN THE COMPETITION NAMED APPATHON |COMPETITION ORGANISED BY INTERNSHALA

August 2021

Won Cash Prize of 20 k and Secured 2nd Position for developing an Android Application .

SECURED 3 RD POSITION IN DANCE |UDHBHAV 2022

April 2022

Secured third position in Couple dance competition in College Fest

LINKS

LinkedIn:// **Mayank Goel**

YouTube:// **Mathematics With Mayank** 2.15k subs

INTERESTS

DANCE | PUBLIC SPEAKING | MATHEMATICS | CONTENT CREATION