Vishal Arya

708-889-3764 | vishalarya1701@gmail.com
408, Gandhi Colony, Pilkhuwa, Ghaziabad, U.P

EDUCATION

ABES ENGINEERING COLLEGE
B. TECH IN COMPUTER SCIENCE
Aug 2017 - June 2021
Percentage - 75.02 %

VIP INTER COLLEGE
INTERMEDIATE
May 2016 - May2017
Percentage - 85.20 %

VIP INTER COLLEGE
HIGH SCHOOL
May 2014 - May 2015
Percentage - 87.30 %

LINKS

LinkedIn:// thebit4arya
Codechef:// thebit4
Github:// thebit1701

TECHNICAL SKILLS

PROGRAMMING LANGUAGES
• C Programming, C++
• Python.

CORE SUBJECTS
• Data Structures and Algorithms.
• Operating System.
• Networking.
• Data Base Management System.

DATABASE
•MySQL

TOOLS
•VScode, Git & GitHub.
•Jupyter Notebook.

OS
•Linux, Windows.

CERTIFICATIONS
Coursera
•Introduction to Machine Learning
•Machine Learning: A
Case study Approach

CAREER OBJECTIVE
To work in a highly competitive environment with a perfect challenge by contributing the best for the growth of the organization while ensuring growth in personal career.

EXPERIENCE
GEEKSFORGEEKS | Technical Content Writer
June 2020 – Present
I have written articles related to data structures and algorithms. This certainly enhanced my understanding of data structures and algorithms and improved my problem solving skills.

PROJECTS
Analyzing Box Office Data using Seaborn and Python
May 2020 – June 2020
•The objective of this project is to predict movie revenue using TMBD (The Movie Database) Box office Prediction data set and EDA (exploratory data analysis).
•The statistical data visualization libraries Seaborn and Plotly is used to generate interactive and quality graphs.

Number Shifting Game
April 2019 – April 2019
•In this game a 2D matrix is given in which the numbers are filled in random order. Player have to maintain the given 2D matrix in ascending order in the given no of moves.

CO-CURRICULAR AND ACCOMPLISHMENTS
• Hackerrank 3 star in problem solving
• Codechef highest rating 1525.
• Secured 1st rank in inter college coding competitions organized by INMANTEC College.
• Received certificate for conducting a solar kit workshop organized by IIT Bombay.
• Member of Spirituality and Yoga Club
• Received certificate from JP Morgan Chase & Co. for completing a software engineering virtual experience.
    • Establishing Financial Data Feeds.
    • Frontend Web Development
    • Data Visualization with Perspective

INTERESTS
• Problem Solving.
• Enjoy learningAlgorithms.