Abhishek Gautam

abhitam33@gmail.com | +91-8076175433 | Delhi

EDUCATION

VIVEKANANDA INSTITUTE OF PROFESSIONAL STUDIES
Masters of Computer Application (MCA)
CGPA: 9.0 / 10.0
2021-2023 | Delhi

BPIPS (GGSIPU)
B.Voc(SD)
CGPA: 9.3 / 10.0
2018-2021 | Delhi

LINKS

LinkedIn:// **Abhishek Gautam**

COURSEWORK

POSTGRADUATE
Data Structure and Algorithm
Data Analysis and Statistics
Machine Learning
Object Oriented Programming
Database Management System

SKILLS

PROGRAMMING
Expert:
C++
Python
s React JS
Intermediate:
SQL
Solidity
FASTAPI
Familiar:
Blockchain Technology (Ethereum)
Java
Smart Contracts
JavaScript
Data Base: MySql
Cryptography
PostgreSQL
Libraries:
Numpy • Pandas • Sk-Learn

WORK EXPERIENCE

FULL STACK DEVELOPER INTERN | MoEVing URBAN TECHNOLOGIES PVT. LTD, GURUGRAM, INDIA
APRIL 2023 - JULY 2023

- Collaborated with a team to develop control panel and implement web applications using **Python, React Js and Bootstrap** for the front end.
- Drove backend innovation by skillfully implementing **FastAPI** in both **Python and Java** for robust system development.
- Demonstrated a strong understanding of **MySQL** by effectively querying databases to retrieve and manipulate data
- **Git** and showcased proficiency in managing project repositories on **GitHub**

PROJECTS

IPL MATCH WINNER PREDICTOR | MAJOR PROJECT
Dec 2022

- Created a simple web GUI which asks user to input the teams name and over's completed, runs and wickets to assess the match situation and predict match winner.
- Utilize data manipulation libraries like **Pandas, machine learning libraries like Scikit-Learn**, and visualization libraries like **Matplotlib or Seaborn** for data analysis and prediction modeling.
- Tools: **Jupyter Notebook, kaggle, Flask**

COVID 19 DATA ANALYSIS | MINOR PROJECT | Link
May 2022

- Visualize the Covid-19 data of Indian states and did comparative analysis between multiple states concerning Total cases, Total Deaths, and Number of recoveries.
- Compared different **machine learning algorithms** each having different accuracy and worked on **matplotlib** for different graphs.
- Language/Tool: **Python and Jupyter Notebook.**

CERTIFICATION

Core Java Certification from Intaglio Solutions. Worked on Myeclipse.)
Issue Date - Nov 2019

Google Certified online course from Coursera on Foundation of Data.)
Issue Date - Apr 2021

JavaScript Data Structures and Algorithms
Issue Date - Dec 2022