Shivansh Gupta

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Education

Technocrats Institute of Technology, Bhopal	2021-2025
Bachelors of Technology in Computer Science and Engineering	GPA: **8.29/10.0**
Heros Convent Co-ED HR. SEC. School, Bhopal	2020 - 2021
12th in Physics, Chemistry and Math	**85.4%**
Arvind Memorial Higher Secondary School, Bhopal	2018 − 2019
10th	**83%**

Projects

RGPVMIDPOINT E-Learning Web Application | *Python, MySQL, HTML, CSS, JavaScript, Git*

- Developed a web application features a responsive user interface built with HTML, CSS, JavaScript, and python, and utilizes MySQL for data management and acquire Agile methodology. The project emphasizes efficient development, continuous delivery, and robust security measures.
- The project emphasizes efficient development, continuous delivery, and robust security measures. Making it a valuable tool for educational institutions seeking to innovate and improve their digital learning environments.

Credit Risk Modelling using Machine Learning | *python, pandas, numpy, scikit-learn, Colab Notebook*
- This project focuses on applying machine learning to develop predictive models that evaluate creditworthiness, leveraging machine learning algorithms to enhance decision-making based on customer data and financial indicators.
- The project emphasizes a data-driven approach to improve the accuracy and reliability of credit risk assessments, helping financial institutions mitigate potential losses and make informed lending decisions.

Technical Skills

- **Languages :** Basics of java, Python, C/C++ programming foundations, SQL.
- **Databases and Tools:** MySQL Server, SQL Server, MS Excel, MS Word and Powerpoint.
- **Coursework:** Object-Oriented Programming, Data Structure and Algorithms Foundations, Computer Networks, Database Management System, Cloud Computing.

Certifications And Badges

- **Kaggle** Machine learning foundation Certification   **IBM** – AI Foundations
- **AZ-900** – Azure Cloud Certification   **IBM** – Machine Learning Foundations
- **GitHub** - GitHub Certified Foundations   **Postman API** - API Fundamentals Student Expert

Activities And Achievements

- Submitted 500+ Questions on different platforms like Code chef, Hacker Rank, Leetcode.
- Published technical articles on Geekforgeeks and Hashnode.
- Earned credentials of Labs Completion on Azure Learn and Google cloud skill Boost.
- Participated in SIH 2023 Hackathon and E-summit Hackathon organised by NIT Bhopal.

Coding And Tech Profile

github.com/Shivansh7201/ | leetcode.com/u/Shivansh7201/ | codechef.com/users/shivanshmay201 |