

Himansh Sharma

GitHub- <https://www.github.com/ihimanshsharma>

H. No- 1423, Sector-9 • Faridabad, Haryana • talk.himanshsharma@gmail.com • +91 7678609018

Profile Summary

Results-driven computer science enthusiast with certifications in Python and C Programming from Delhi Institute of Computer Education (DICS). Committed to securing employment, excelling in responsibilities, and continuously striving for excellence. Demonstrated leadership abilities and active involvement in extracurricular activities. Eager to leverage technical expertise and interests in emerging technologies like AI/ML, IoT and Web3 to drive innovation and contribute to organizational success.

Education

ST. Anthony's Secondary School

Faridabad, HR

10th Grade, CBSE. 81%

Aug, 2021

Govt. Polytechnic, Nilokheri

Karnal, HR

Diploma, Computer Science Engineering

Passing Out, 2024

Projects

Product Billing Software (Python, Tkinter):

- Developed a robust billing software application using Python, Tkinter, and OS module.
- Demonstrated capability in creating intuitive user interfaces and efficient data management utilizing JSON.

Student Data Management System (HTML, CSS, JS, Php, Python, SQL):

- Developed a simple Student Data Management System using HTML, CSS, JS, Php, Python, SQL
- The web based platform offers a range of features catering to both staff and students.

Skills & Interests

Technical: Object-Oriented Programming (OOP), Data Structures & Algorithms, Microsoft Office, Basic SQL

Languages: C (Intermediate), Python (Intermediate), Java (Basic)

Python Libraries: OpenCV (Basic), Tkinter, OS, NumPy

Front-End Web Development: Html, CSS, JavaScript (Basic), PHP (Basic), Bootstrap

Software Tools: Visual Studio Code, PyCharm, Git, GitHub

Digital Marketing: Running ads, SEO strategies, Social Media Marketing, Analytics and Reporting

Operating System: Windows, Linux

Interests: AI/ML, IoT, Automation, Robotics, Web Development

Certification

Python Programming

Delhi Institute of Computer Education (Govt.)

Basic syntax, data types, input/output, control flow, functions, modules, scope, file handling, error handling, data structures, sets, exceptions, libraries, object-oriented programming, classes, inheritance, polymorphism, external libraries, GUI programming.

C Programming

Delhi Institute of Computer Education (Govt.)

Basic syntax, data types, input/output, control flow, Functions, arrays, pointers, Structures, file handling, errors, Introduction to C++ (differences, OOP concepts), Classes, inheritance, polymorphism.