SHRIKANT VASHISTH

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SKILLS

- **Programming:** C, C++, Python
- **Framework:** HTML, CSS
- **Tools & Technologies:** MS Office Suite, Android App Development, UI/UX Development
- **Soft Skills:** Team Management, Problem-Solving, Adaptability

Internship

Lovely Professional University – Summer Internship in Data Structures & Algorithm   2024

- Worked on programming fundamentals and data structures, gaining hands-on experience in algorithm optimization and problem-solving.

- Implemented various data structures such as arrays, linked lists, trees, and graphs while enhancing problem-solving skills through competitive programming challenges.

- **Tech Stacks Used:** C, C++, Python, Data Structures & Algorithms.

Projects

House Price Prediction(Machine learning)   2024

- **Objective and Scope** – Predict house prices using machine learning based on features like location, size, and amenities.

- **Data Collection and Preprocessing** – Collect real estate data, handle missing values, encode categories, normalize, and split data.

- **Tools and Technologies Used** – Python, Pandas, NumPy, Scikit-Learn, Matplotlib, Seaborn, and ML algorithms like Linear Regression and Random Forest.

CERTIFICATES

Cloud Computing
NPTEL(Indian Institute of Technology,Kharagpur)   November 2024

Mastering Data Structure & Algorithm using c & c++
Udemy   December 2024

Static Routing Cofiguration Using Packet Tracer
Coursera   September 2023

Programming in C++: A Hands-on Introduction
Coursera

ACHIEVEMENT

Volunteer For NGO

Meenakshi Shiksha Samiti   **May 2023 - June 2023**

- Distributed Food among children and poor peoples.
- Planned outreach activities helping with provide some education to children.
- Underwent rigorous way to provide free food to underprivileged children

Tech-a-thon Participant | Lovely Professional University
Hackathon Event   February 2023

EDUCATION

Lovely Professional University   Punjab, India

*Bachelor of Technology - Computer Science and Engineering; **CGPA: 7.17***   Since August 2022

SND Public School, Palwal   Palwal,Haryana

*Intermediate; **Percentage: 84%***   April 2020 – March 2022

KM Public School,Palwal   Palwal, Haryana

*Matriculation; **Percentage: 88%***   April 2019 – March 2020