

Tushar Jain

Location: Moradabad, Uttar Pradesh, India

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EDUCATION

Teerthankar Mahaveer University

Bachelor of Science in Computer Science

8.2 CGPA

Oct 2020 – Present

P.V.S.S D.A.V Public School

AISSE XIIth Exam

420 / 500 Marks

April 2018 – May 2019

Modern Public School

AISSE Xth Exam

10 C.G.P.A

April 2016 – May 2017

EXPERIENCE

Industrial Training

Ardent Infotech Pvt Ltd

Aug 2022 – Sept 2022

Kolkata, India

- Devised and fine-tuned a machine learning multiple regression model (using Python libraries such as Pandas, Matplotlib, Sklearn) that accurately **predicts housing prices based on various features, such as localities and types of houses.**
- Achieved a model training **accuracy > 90 %** through rigorous optimization and validation procedures. Subsequently, integrated the model with the Flask API endpoint, enabling end-users to interact with a website and obtain results based on the model's predictions

TECHNICAL SKILLS

Frameworks : ReactJS, Bootstrap, Material UI, HTML, CSS, Redux

Languages : JavaScript, C, C++, Java, Python

Databases : MongoDB, MySQL, Amazon AWS S3

PROJECTS

Shopping Cart Application

.NET, C#, MySQL

- Developed a desktop based application using C# , MYSQL **to select , analyze and buy a product.**
- Implemented **real time stock management**

Recipe Book Application

React, Router, Framer-Motion, Splide

- Seamlessly search and explore a wide range of recipes, dishes, and categories on the user-friendly Application.
- Integrate **Spoonacular API** to fetch recipe data and provide comprehensive details to users.

Expense Tracker

ReactJS, CSS

- Developed a responsive website using **HTML , CSS , JavaScript** to **track yearly and monthly expenses.**
- Leveraged the **useState** function in React.Js to transfer states among various components of a website.

CERTIFICATIONS

- Mastering Data Structures and Algorithms using C and C++
- IBM Certified Cloud Application Developer
- Hackerrank : SQL(Basic), Problem Solving(Basic), Java(Basic)

ACHIEVEMENT

- Amongst the **top 10 problem solver** of the college according to **GeekforGeeks**
- Secured **5 *** star in Problem solving , Java , C++ , Python at **Hackerrank**