ABHINAV AGARWAL

Software Engineer

📞 8130678356   @ abhinavagarwal9999@gmail.com   🔗 linkedin.com/in/abhinavagarwal9/   📍 New Delhi, India

SKILLS

Python   Data Analysis

Data Cleaning   R Programming

MySQL   Statistics   Tableau

MS Excel   Java   HTML & CSS

JavaScript   Bootstrap   ReactJS

Figma   GitHub

Collaborative Teamwork

VOLUNTEERING

Head Volunteer

ITS College, Mohan Nagar

📅 08/2018 - 04/2019

Demonstrated effective event management with 500+ participants, emphasizing precision and collaborative skills.

Class Representative

ITS College, Mohan Nagar

📅 08/2018 - 10/2019

Served as Class Representative, demonstrating leadership and effective communication in addressing batch concerns and fostering teamwork.

CERTIFICATION

Google Data Analytics

Introduction to Front-End Development by Meta

STRENGTHS

Creative Pursuits

Volunteer Work

Cooking

PERSONAL PROJECTS

Sales Analysis

📅 10/2023 - 10/2023

🔗 https://github.com/AbhinavAgarwal1111/SalesAnalysis-Project

- Conducted a comprehensive retail data analysis, ensuring accuracy and deriving optimization insights.
- Employed Python, Jupyter Notebook, Pandas, Seaborn, and Matplotlib for informed decision-making.
- Led an independent project, enhancing store efficiency and profitability.
- Extracted precise insights into sales trends, top-selling products, and delivery improvements.
- Utilized various data analytics tools for a thorough retail data analysis.

Crypto Sparks

📅 05/2023 - 05/2023

🔗 https://coinsparks.netlify.app/

An API-based web application

- Spearheaded the launch of CoinSparks, transforming real-time cryptocurrency data delivery through advanced API integration.
- Ensured a seamless user experience across devices by utilizing HTML5, CSS3, JavaScript, React, and Redux Toolkit for website design.
- Implemented cutting-edge technologies, achieving a 50% reduction in API response time to optimize system performance.
- Enhanced data retrieval with asynchronous data fetching, reducing retrieval time by 40% for swift access to up-to-date information.

Personal Portfolio

📅 04/2023 - 04/2023

🔗 https://abhinavagarwalportfolio.netlify.app/

- Developed an engaging personal portfolio showcasing web development skills in HTML5, CSS3, and JavaScript.
- Created a dedicated website offering comprehensive project and work information.
- Demonstrated proficiency in web development, including HTML, CSS, and JavaScript.
- Achieved a 40% reduction in bounce rate and improved loading times to ensure a better user experience by optimizing website performance.
- Presented an engaging portfolio featuring various web development and project information.

EDUCATION

Master of Computer Application

Vellore Institute of Technology   📅 08/2022 - Present

Bachelor of Computer Applications

CCS (Chaudhary Charan Singh)University   📅 08/2017 - 03/2020

ACHIEVEMENTS

Accomplished mastery in resolving complex technical challenges by successfully solving 100+ LeetCode challenges in MySQL and programming.

Achieved top performance by attaining a 5-star rating in both MySQL and Python on HackerRank.