KHUSHBU SINGH

Res. Add – Barsana, Near Petrol Pump, Opp – Kosi Road Barsana,
        District – MATHURA 281405,
        Uttar Pradesh (IN)
Contact: +91-7037195125 (M)
Email: khushbusingh2515@gmail.com

To work in a firm with a professional work-driven environment where I can utilize and apply my knowledge, and skills which would enable me as a fresher to grow while fulfilling organizational goals.

As a software developer with experience in C, Python, and SQL, I have a strong understanding of data structures, algorithms, and object-oriented programming. I have developed and maintained applications using C for performance-critical tasks while utilizing Python for rapid prototyping and scripting. Additionally, my knowledge of SQL has enabled me to design and implement efficient database solutions for data storage and retrieval.

EMPLOYMENT CHRONICLE

- **Senior Data Analyst at MARKSCAN (Noida): Apr 2021 – Till Date**

Researched and resolved data discrepancies with troubleshooting teams. Performed detailed data validation, spanning, several international projects. Worked actively to shape the company culture. Worked to honor the company mission and adhere to all standards. Presented data models to business teams for review. Worked with complex datasets, trained new hires, and worked with them. Coordinated with external companies to monitor and support data integration to the company's Online Provider Directory Enterprise System. Performing analysis to assess the quality and meaning of data. Using statistical tools to identify, analyze, and interpret patterns and trends in complex data sets could be helpful for diagnosis and efficient prediction. Analyzing local, national, and global trends that impact both the organization and the industry. Preparing final analysis reports for the stakeholders, like Netflix, to understand the data-analysis steps, enabling them to take important decisions based on various facts and trends. Designed, implemented, and maintained Data of archival system, also analyze and track data. Identified Infringement, leading a team of analysts and associates for round-the-clock monitoring of digital space. Communicate and coordinate with my teammates and other departments. Streamline the daily process to other team members and ensure takedown/notice/escalations to pirate websites, platforms, internet ecosystems, payment gateways & Ad-networks. Designed, planned, created, implemented, and monitored various project aspects when instructed by project managers. Team Handling, Work Allocation, Coverage update, Prepare Reports on time, Follow-up, etc. Collaborated with project managers and developers to coordinate testing activities at all stages. Working on My SQL and Supported SQL queries and databases by updating and tuning them properly.

- **Quality Assurance at Union Rubber Mills (Gurgaon): Aug 2020 – Nov 2020**

Removed products and materials that failed to meet established guidelines. Recorded inspection results and prepared detailed reports. Inspected material before production to ensure authenticity and quality. Monitored and tested equipment before recording data. Used a combination of handheld and electronic inspection equipment. Studied blueprints and operations before performing inspections and participated in all aspects of product development. Executed the initiatives of the organization and Quality Management Systems. Reviewed and approved all drawings, specifications, and manufacturing operations. Translated engineering and system functional requirements for inspectors. FG material with proper tagging. Daily update inventory status in system & Dispatch board also. Complete knowledge of Billing & Invoice creation.

- **Store Executive at PRICOL LIMITED (Gurgaon): Apr 2020 - Aug 2020**

Knowledge of Gate entry & Punching. Knowledge of E WAYBILL generation. Proper Knowledge of INVOICE CREATION. Maintain 5' s in RM & FG Store. Update bin card. Minimum & Maximum stock levels. Ensure zero-line stoppage, Checked all invoices. Preparation of material receipt note and issue requisition slip. Material handling, receiving process, material issuance, FIFO maintenance. Daily stock reconciliation, Raw material planning. Raw material inventory, Handling of incoming material. Update Raw material stock board and register. Proficient with MS applications, SAP, Spreadsheets &Word processing. Knowledge of each & every. Invoice generation in SAP & flow chart of Invoice making. Well-versed with MS Office & Internet Applications.

ACADEMICS

Class	School/College	Board/University	Year
B.Tech.- Computer Science Engineering	Sanskriti University	Sanskriti University	2016-20
Intermediate	Adarsh Vidya Mandir	U. P. Board, Allahabad	2013-15
High School	Shri Hari Public School	U. P. Board, Allahabad	2011-13

GRADUATION PROJECT

'Object Detection' has been an important topic in the advancement of computer vision systems. With the advent of deep learning techniques, object detection accuracy has increased antically. The project aims to incorporate state-of-the-art techniques for object detection to achieve high accuracy with real-time performance. A major challenge in many object detection systems is the dependency on other computer vision techniques for helping the deep learning-based approach, which leads to slow and non-optimal performance. In this project, we use a completely deep learning-based approach to solve the problem of object detection in an end-to-end fashion. The network is trained on the most challenging publicly available data set (PASCAL VOC), on which an object detection challenge is conducted annually. The resulting system is fast and accurate, thus aiding those applications which require object detection.

SUMMER INTERNSHIP PROGRAM/CERTIFICATIONS:

- A.I.C.E (01/2018-09/2018): Advance Computer training at the Institute of Computer Tech. Chhata.
- DUCAT (06/2019 - 08/2019): Python training in DUCAT Institute Noida.
- APTRON (10/2023 - 03/2024): Web Development Training in APTRON Institute Noida.

STRENGTH & ABILITIES

- Good Interpersonal Behavior Skills & Positive working ability.
- Good Communication skills in English & Hindi.
- Emphasis on quality of work & good analytical skills.

IT PROFICIENCY

- Microsoft Windows, Ubuntu
- MS-Office
- Internet
- Python
- SQL
- Django Rest APIs
- HTML, CSS
- React
- GIT

PERSONAL DOSSIER

- **Father' s Name:** Mr. Harish Chand
- **Date of Birth:** Aug 12, 1997
- **Languages known:** English and Hindi
- **Nationality:** Indian
- **Gender:** Female
- **Marital Status:** Bachelor
- **Current Address:** Lajpat Nagar, New Delhi

DECLARATION

I hereby declare that the application filled out is correct to the best of my knowledge and belief.

Date-

Place- Delhi   **(Khushbu Singh)**