

SAURABH KUMAR

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SUMMARY

After graduating with a passion for software engineering, I aim to prove my ability to quickly learn new technologies and apply them to real-world problems. I wish to work with an organization where I can learn new skills and enhance my abilities, contributing to both organizational goals and my personal growth.

EDUCATION

Courses	Subjects	Collage/School	Marks	Passing Year
Bachelor of Technology	Computer Science	Technocrats Institute of Technology & Science Bhopal	80%	2025
12 th Grade	Physics, Chemistry, Math	Jawahar Navodaya Vidyalaya Darbhanga	78%	2021
10 th Grade	---	Jawahar Navodaya Vidyalaya Darbhanga	80%	2019

SKILLS

- Programming Languages:** Python, SQL, C++, JavaScript, Data Structure
- Data Analysis & Visualization:** Machine Learning, Deep Learning, Data Cleaning, Statistics, Excel (Advance), Pandas, NumPy, Matplotlib, Seaborn
- Machine Learning:** Supervised And Unsupervised Learning
- Web Development:** HTML, CSS, JavaScript, React.js
- Tools:** Microsoft Excel, Microsoft Word

EXPERIENCE

- Data Analytics Intern (Coding Thinker)** 5th Feb 2024-1st Aug 2024
 - Collected, cleaned, and analyzed large datasets to extract actionable insights, improving decision-making processes for business stakeholders.
 - Utilized SQL to query databases and Excel to organize and summarize data for reporting purposes.
 - Collaborated with cross-functional teams to define business requirements and deliver data-driven solutions.
- Advanced Excel Training (Vidyasagar Computer Academy, Bhopal)** May 2023-Jun 2023
 - Utilized advanced Excel functions such as VLOOKUP, PivotTables, and formulas to analyze and summarize large datasets.
- Web Development Intern (Octanet Software Service)** 1st July 2023-1st Aug 2023
 - Assisted in developing and maintaining responsive websites using HTML, CSS, JavaScript, and Bootstrap. - Contributed to creating user-friendly interfaces and ensuring cross-device compatibility.

PROJECTS

- TextUtils – Text Processing Web App**
 - Developed a web-based tool for text manipulation, including case conversion, word count, whitespace removal, and more. Built using React.js for a seamless user experience
- Face Mask Detection**
 - Developed a face mask detection system leveraging machine learning and deep learning algorithms, utilizing Convolutional Neural Networks (CNN) for image classification.
 - Trained the model on a diverse dataset to accurately classify individuals as mask-wearing or non-mask-wearing in real-time, ensuring compliance with health protocols.
- E-Commerce Website Development**
 - Designed and developed a responsive e-commerce website using HTML, CSS, and Bootstrap. - Created a clean, modern layout with user-friendly navigation, showcasing products, categories, and key features like a product detail page and shopping cart interface.

ACHIVEMENTS

- 4-Star Rating on HackerRank (Python) | 600+ Problems Solved on CodeChef | 3rd Rank in District in Dainik Jagran Inventors Test

STRENGTHS

- Quick Learner | Adaptability | Analytical Mindset | Multitasking | Self-Motivated | Leadership

ADDITIONAL INFORMATION

- Languages:** English, Hindi, Urdu
- Interests:** Data Science, Machine Learning, Data Analytics, We Development,