Sakshi Goel

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EDUCATION

- **Graphic Era University** — Dehradun, India
  Master's: Computer Application — *July 2022 - 2024*

- **Chaudhary Charan Singh University Meerut** — Meerut, India
  Bachelor of Computer Application — *July 2017 - July 2020*

SKILLS SUMMARY

- **Languages:** Python, SQL, C++, Web Development, Java
- **Frameworks:** Scikit-Learn, TensorFlow, OpenCV
- **Tools:** MySQL, Visual Studio, Visual Basic, Anaconda
- **Artificial Intelligence:** Machine Learning, Data Analysis

EXPERIENCE

- **Jhokhim Dainik Samachar** — Dehradun
  Web Development Intern — *March 2024 - June 2024*
  - Collaborated with the web development team on server management, database cleaning, and optimizing website performance.:
  - Revamped existing websites and created new pages for upcoming projects, enhancing user experience and functionality.:
  - Developed innovative projects, including an automated Attendance System and a Chatbot, improving efficiency in attendance tracking and user interaction.:
  - Applied skills in SpringBoot for Java applications and Python for data analysis to support development tasks and data management.:

- **Spin On Web Pvt Ltd** — Remote
  Content Writter — *Jan 2020 - April 2022*
  - Generated over 40 website content ideas per month to actively expand company blog, earning recognition for most posts written in 2022.:
  - Engineered and implemented an SEO content plan that spurred a 40% surge in organic website traffic and triggered a 25% climb in online sales revenue over six months.:
  - Conceptualized forward-thinking blog post ideas attuned to latest industry trends, prompting a 15% jump in content engagement and 10% lift in website traffic.:
  - Analyzed reader feedback to identify areas for improvement in future articles:

- **Internship at Relyon Softech LTD.** — Noida
  Technical Support Role — *Jun 2019 - August 2019*
  - Leveraged deep analysis of existing workflows to pinpoint optimization openings, directly boosting customer satisfaction levels by 25%.:
  - Swiftly diagnosed and resolved customer computer issues using strategic remote access tools, slashing issue resolution times by a sizable 20%.:
  - Cultivated positive working relationships with staff and management, lifting team morale by 15%.:
  - Proficiently tackled a wide range of client-side problems, exhibiting robust troubleshooting abilities and technical know-how.:

TECHNICAL WORKSHOPS

- **Artificial Intelligence With Machine Learning Workshop (IIT-Delhi), Delhi**:
- **Cyber Forensic And Information Security Workshop (IIT-Jodhpur), Jodhpur**:

PROJECTS

- **Image Stitching using OpenCV**: Designed and implemented computer vision algorithms for feature extraction and matching between images. Utilized OpenCV and Python for image processing tasks, including keypoint detection, and feature extraction.

- **Amazon Product Scraper**: Amazon Product Scraper is a web scraping tool that enables you to extract product data from Amazon by using Amazon's category URLs. Simply insert the URL from Amazon in the input field and select the maximum number of items you want to scrape. Then download the data from the Dataset tab.

- **Netflix Clone**: Architected front-end of video streaming platform emulating core Netflix UI/UX functionality using HTML, modern JavaScript, CSS Grids, and Flexbox for responsive layouts across all devices. Implemented custom video player, dynamic UI components, TMDB API integrations, client-side form validations, and Webpack build pipeline with the latest web development tools.

Achievements

- Gold Medalist in 20th National Abacus Competition.
- Silver Medalist in 22nd National Abacus Competition.
- Participated in 6th World Congress on Disaster Management Held at GEU.