

Sahil Gupta

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EDUCATION

Galgotias College of Engineering and Technology

Master of Computer Applications (8.5 CGPA)

Greater Noida, UP

Nov. 2022 – Aug 2024

Singhania University

Bachelor of Computer Applications (8.15 CGPA)

NSP, Delhi

Aug. 2018 – May 2021

Sarvodaya Co-Ed Vidyalaya

Senior Secondary School (Commerce With Maths)

Rohini Sec-8, Delhi

May 2017 – Aug. 2018

EXPERIENCE

Gagan Pathology Centre

Software Trainer and Data Entry Executive

Oct. 2020 – Oct. 2022

Rohini Sec-7, Delhi

- Transitioned from a junior trainee to a software trainer by demonstrating leadership and resolving complex issues effectively.
- Completed tasks ahead of deadlines, driving increased company profits.
- Mentored 15+ colleagues, improving their proficiency with the ERP software, Labmate.
- Conducted training sessions for junior employees, boosting their software skills.
- Applied focus, prioritization, and independent work skills to provide effective support.
- Refined technical and leadership abilities through hands-on experience in a challenging environment.

PROJECTS

NexGen HR | *Spring MVC, Hibernate ORM, MySQL, Bootstrap.*

July 2024 – Aug. 2024

- Link: <https://github.com/sahilgupta245/NexGen-HR>
- Developed user authentication with login and registration features with good security.
- Implemented CRUD operations for managing data of 200+ employees.
- Designed a flexible display of employee data on the home page.
- Delivered a streamlined platform, enhancing organizational productivity.
- Focused on user experience and project management to achieve successful outcomes.

ImagiXpert | *Python, OpenCV, Tkinter, QR code libraries, NLTK*

May 2024 – June 2024

- Link: <https://github.com/sahilgupta245/ImagiXpert>
- Engineered tools to extract text from over 300 images into searchable formats.
- Transformed 100+ photos into sketches with a single click, facilitating visual analysis.
- Demonstrated programming proficiency by creating innovative solutions.
- Created handwritten notes from typed text for 50+ presentations and projects.
- Built hand gesture controls for computer operations, improving interaction by 20%.
- Implemented QR code decoding for instant information access.

TECHNICAL SKILLS

Languages: Java, Python, C/C++, MySQL, HTML/CSS

Frameworks: Bootstrap, Spring

Developer Tools: VS Code, PyCharm, IntelliJ, Eclipse, GitHub

Libraries: OpenCV, Tkinter, QR code libraries, Natural Language Toolkit (NLTK)

CERTIFICATES

Java Programming from Complete Beginners (Udemy): <https://shorturl.at/y4b0V>

Python Course for Beginners (PERFECT E-LEARNING): <https://shorturl.at/r8YMn>