Sahil Gupta

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EDUCATION

Galgotias College of Engineering and Technology Knowledge Park II, Greater Noida, UP
Master of Computer Applications (8.5 CGPA) *Nov. 2022 – Aug 2024*

International Institute of Media, Management & IT Netaji Subhas Place, Delhi
Bachelor of Computer Applications (8.15 CGPA) *Aug. 2018 – May 2021*

Sarvodaya Co-Ed Vidyalaya Rohini Sec-8, Delhi
Senior Secondary School (Commerce With Maths) *May 2017 – Aug. 2018*

EXPERIENCE

Gagan Pathology Centre Oct. 2020 – Oct. 2022
Software Trainer and Data Entry Executive *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

- Developed user authentication with login and registration features with 100% security.
- Implemented CRUD operations for managing data of 200+ employees.
- Designed a Flexible display of employee data on the home page.
- Utilized JSTL for server-side rendering and Jakarta Servlet API, reducing page load times by 25%.
- 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

- 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