

SAHIL SEKH

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Portfolio: my-portfolio-tau-sage-51.vercel.app

SUMMARY

Data Analyst with experience in **Python, R, SQL, Power BI, and Excel**. Skilled in **data cleaning, trend analysis, dashboarding, and fuzzy matching**. Background includes **analytics internships, business analysis, and leading operations** for a tech startup. Strong ability to translate raw data into insights and automate workflows.

TECHNICAL SKILLS

Languages/Tech: Python, R, SQL, C, C++, Raspberry Pi

Tools: Power BI, Excel (Advanced), Power Query, DAX, Pandas, OpenPyXL, ReportLab

Soft Skills: Leadership, Public Speaking, Training, Team Management

EXPERIENCE

Data Intern | Amity University Noida (2025)

- Cleaned & transformed **ASER datasets** using R; corrected data types and recoded categorical variables.
- Performed **1-year & 5-year trend analysis** on education & environmental indicators.
- Merged ASER 2022 with external data using **Python + fuzzy matching (fuzzywuzzy)** to resolve district mismatches.
- Produced data-quality reports using **Excel (OpenPyXL)** and **PDF reports via ReportLab**.
Tools: R, Python, Pandas, fuzzywuzzy, OpenPyXL, Excel

Business Analyst Intern | Unified Mentor (2025)

- Created **3 Power BI dashboards** (Sales, HR Analytics, Influencer Insights).
- Cleaned and transformed datasets using **SQL + Power Query**.
- Delivered actionable insights improving operational and strategic decision-making.
Tools: Power BI, SQL, Excel, DAX

Co-Founder & Operations Lead | Kong Head Technology Pvt. Ltd. (2022–Present)

- Led a **10–15 member team** and trained employees on Microsoft data tools.
- Increased company profitability by **35–40%** through strategic operations & analytics initiatives.
- Collaborated with **Microsoft** on Bing search improvement projects.
- Managed client communication, project planning, and execution end-to-end.

Data Analyst | Knuckle Head Corporation LLP (2021–2022)

- Worked on large-scale **data annotation & evaluation** (text, image, voice, video).
 - Mentored new analysts, improving team productivity.
 - Ensured accurate tagging & classification for ML model development.
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EDUCATION

B.Tech, Computer Science Engineering — MAKAUT University | **DGPA: 8.81** (2017–2021)

PROJECTS

- **Biometric Attendance System (Python, OpenCV):** Automated attendance using facial recognition.
 - **Image Comparison Tool (Python):** Detected pixel-level differences for QC and validation.
 - **WhatsApp Automation:** Built a Selenium-based tool for automated messaging.
 - **Chat Application:** Real-time Flutter + MongoDB chat system.
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