

# SAHIL SEKH

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Portfolio: [my-portfolio-tau-sage-51.vercel.app](https://my-portfolio-tau-sage-51.vercel.app)

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## 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.

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## 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

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## EXPERIENCE

### Data Analyst | Kong Head Technology Pvt. Ltd. (2023–Present)

- Analysed operational and performance data to identify process inefficiencies and improve profitability by 35–40%.
- Built Excel- and Power BI-based reports to track productivity, project status, and key performance metrics.
- Cleaned, validated, and organized large datasets for reporting and decision-making.
- Collaborated with Microsoft Teams on Bing search evaluation and data quality improvement projects.
- Supported project planning and client communication using data-backed insights.

### 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

## Data Intern | Amity University Noida (2022)

- 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

## 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)

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## 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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