

PROFILE

Tech-savvy professional with a strong background in the technology industry, possessing deep expertise in data analytics, Power BI, DAX, and automation. A logical thinker and selfproclaimed tech enthusiast, passionate about leveraging AI and innovative tools to drive data-driven insights. Beyond technical expertise, a keen interest in photography and cinematography brings a creative perspective to visualizing and presenting data. By blending analytical skills with artistic storytelling, consistently delivers impactful solutions that transform complex data into meaningful insights.

CONTACT

PHONE:

+91 7003584376

EMAIL:

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LANGUAGES

English: Fluent Bengali: Native Hindi: Proficient

HOBBIES

Photography Cinematography Singing

DIGITAL RESUME ripanaichsarkar.github.io

RIPAN AICH SARKAR

SOFTWARE ENGINEER | DATA ANALYST

WORK EXPERIENCE (3 YEARS)

[Tech Lateetud] [Software Engineer – Data & Automation] March 2022 – present

- Developed customized BI reports for major clients like Chanel, BCBSMA, and LifePoint, leveraging Dataverse for data integration and providing ongoing insights and support.
- Implemented Blue Prism and Power Automate automations for BCBSMA, utilizing SQL Server for data management, scripting, and monitoring production runs to ensure smooth operations.
- Leveraged AI tools like ChatGPT to troubleshoot and optimize complex DAX queries, optimizing report performance and reducing manual workload by 30%.
- Led ABBYY FlexiCapture 12 POC, specializing in NLP to process structured and unstructured forms, improving data extraction accuracy.
- Worked as a Quality Tester (Model-driven Power Apps) Tested and validated functionalities for performance, security, and business compliance.

SKILLS

- Microsoft Power BI, DAX
- Microsoft Power Query, Power Pivot
- Blue Prism
- Microsoft Power Automate
- ABBYY Flexicapture, NLP
- Microsoft Office: Excel, Word, PowerPoint etc.
- SQL, Dataverse
- Al Tools: ChatGPT, Copilot, Perplexity, DeepSeek etc.
- Adobe Lightroom
- Adobe Premiere Pro
- Adobe Photoshop

EDUCATION

Bachelor of Technology (BTech), Information Technology Bengal Institute of Technology, 2020