# ROBIN SINGH

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## **SKILLS**

Languages and DataBases: Python, SQL, T-SQL, Azure, Pandas Visualization Tools: Python, SQL, T-SQL, Azure, Pandas Tableau, Power BI, DAX, Power Query

Other Skills: Advance Excel, Business Analysis, Data Analysis

### **EXPERIENCE**

Data Analyst
IT Convergence

Mar 2022 - Present
Noida, India

• Architected ETL pipelines using Azure Data Factory to extract data from diverse platforms like Jira User Stories, App Store, Google Play, and tabular/unstructured formats (JSON, CSV).

- Developed comprehensive and visually appealing reports and interactive dashboards using Power BI Desktop and published them securely to Power BI service.
- Collaborated with the Human Resources and Recruitment team to train them and create reports and insights more accessible with Power BI dashboards.
- Normalized and enriched data using SQL, Pandas, and MS Excel, employing statistical techniques like regression, AB testing, and hypothesis testing to gain actionable insights
- Pioneered innovative solutions, such as the Proof-of-Concept for automated data integrity testing of Power BI reports, and partnered with stakeholders across departments to understand business needs and translate them into data-driven solutions

Role NameJan 2017 - Jan 2019Company NameSan Francisco, CA

- Utilized SQL, Excel, Power BI, and Python, including libraries like Pandas to work with large datasets and perform data cleaning.
- Applied statistical techniques, enhancing decision-making with a 15robustness, and developed and deployed the interactive dashboard into Power BI services.

# PERSONAL PROJECTS

Amazon Sales: Interactive Power BI Dashboard. Developed an interactive PowerBI dashboard for the Amazon Sales data, focused on aiding strategic decision-making and illustrating complex data challenges. (Try it here)

#### CERTIFICATES

- Google's Data Analytics and Statistics
- Microsoft's Microsoft Azure Synapse Analytics
- Jovian's Machine Learning with Python: Zero to GBMs

### AWARDS

- Kaggle's NoteBooks GrandMaster (here)
- SQL Gold Badge (here)
- Recipient of Recognition for BI Tool Training Excellence (here)

# **EDUCATION**