

# Saieashwar Mukund

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## Objective

Business Analyst with 4 years of experience in data automation, reporting, and analytics. Skilled at optimizing pipelines and delivering BI solutions that improve efficiency and decision-making. Seeking to leverage expertise in Python, SQL, and visualization tools to drive scalable insights and strategic growth.

## Relevant & Transferrable Skills

- **Programming & ETL:** Python (Jupyter, Pandas, ML, genAI), SQL, Regex, R, JSON, Web Scraping
- **BI & Visualization:** Tableau, Power BI, Looker, Kibana
- **Databases & Cloud:** BigQuery, Snowflake, Databricks, PostgreSQL, MongoDB, AWS, Azure, Salesforce
- **Data Management:** Requirements, Traceability, Automation, Data Cleansing, Data Modeling, RCA
- **Requirements & Collaboration Tools:** JIRA, Xray, Rally, Excel, Google Sheets
- **Development Methodologies:** Agile, QA Testing Support, Stakeholder Communication

## Experience

**Cognizant | Data Analyst Contractor** — June 2025 - September 2025

**Client:** Major U.S. Healthcare Provider

- Led onshore QA efforts, coordinating with offshore teams to validate claims and lab data, bridging raw inbound files with standardized datasets through validation test cases and reconciliation checks.
- Partnered with leads to optimize Databricks workflows, automating reporting and reducing manual efforts by 4 hours per day while ensuring deliverables aligned with client standards.

**Coforge | Sr. IT Business Systems Analyst** — March 2023 - February 2025

**Client:** Global Travel Technology Firm

- Improved JIRA ticket processing efficiency by 20% and ensured 100% compliance with release schedules by managing ~20 high-priority tickets monthly via optimized RegEx workflows.
- Built Excel automations integrated with GCP pipelines to support capacity planning, saving 6 hours biweekly and improving traceability of requirement changes.
- Streamlined XML validation review time by 50% and ensured 100% accuracy by implementing a Python-based automation process to detect discrepancies across testing environments.
- Accelerated issue resolution by conducting Root Cause Analysis (RCA) for anomalies, leveraging BigQuery and Kibana logs to identify bottlenecks and recommend fixes.

**Liftoff | Business Intelligence Analyst** — April 2021 - September 2022

- Built Tableau dashboard for creative asset tracking and KPI monitoring, reducing new creative development time from 16-24 hours to 2-3 hours and improving marketing efficiency.
- Optimized Salesforce ETL pipelines using Python and re-engineered processes, cutting runtime by 80% while ensuring 100% uptime for critical reports.
- Eliminated 75% of manual reporting efforts by automating peer comparison reports using Tableau, Google Sheets, SQL, and Excel, enabling real-time insights for stakeholders.
- Rebuilt data structures for four integrated sources during post-merger harmonization, reducing SQL execution time by 80% and improving consistency across dashboards.

**Alliant Insurance | Business Intelligence Intern** — June 2019 - August 2019

- Developed and presented an ML-based risk scoring model using third-party data, reducing processing time from 10 minutes to real-time, enabling zip code-level risk assessment, and driving company-wide adoption of risk-adjusted underwriting that cut claims costs by 25% across Alliant subsidiaries.

## Education

**Georgia Institute of Technology | M.S. in Analytics (OMSA)** — Incoming Student Spring 2026

**University of California San Diego | B.S. in Data Science** — Graduated 2020