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## SUMMARY

Experienced Data Analyst with a proven track record of leveraging SQL, Python, and data visualization to enhance business efficiency and problem-solving. Skilled in automating processes, reducing manual testing hours, and delivering actionable insights within the tech and healthcare sectors. Eager to apply analytical expertise in a dynamic, multicultural team environment, fostering innovation and driving business growth.

## SKILLS

- SQL querying
- Data visualization
- Python programming
- Data cleaning
- Database management
- Business intelligence
- Communication skills
- Problem-solving
- Critical thinking
- Attention to details

## PORTFOLIOS

- Website:  
<https://kazifarhan777.wixsite.com/my-site>



# Kazi Md Farhan

## EXPERIENCE

January 2022 - April 2024

**Test Engineer**

**Infosys LTD** | Bhubaneswar

- Achieved a significant reduction in manual testing time of approximately 30 hours per month by automating critical processes with MySQL scripting while ensuring data security compliance across all operations.
- Developed and executed over 500 automated test cases for backend APIs in the healthcare domain using Selenium and SoapUI, decreasing critical defects by 40% during production releases.
- Communicated weekly status reports detailing project progress and roadblocks within an Agile Scrum framework, facilitating improved stakeholder visibility regarding task completion timelines related to API testing initiatives.

## EDUCATION

June 2015 - June 2019

**Bachelor of Technology** | Electrical Engineer

Aliah University

CGPA: 8.33/10

## PROFESSIONAL COURSE

**Master Programs in Data Analyst**

Simplilearn

May 2024 – Dec 2024

## PROJECT

**Tata Data Visualisation: Empowering Business with Effective Insights Job Simulation on Forage - November 2024**

- Completed a simulation involving creating data visualizations for Tata Consultancy Services
- Prepared questions for a meeting with client senior leadership
- Created visuals for data analysis to help executives with effective decision-making

## CERTIFICATIONS

- Business Analytics with Excel by Simplilearn
- SQL Certification by Simplilearn
- Tableau Desktop Specialist Certification by Simplilearn
- Data Analytics with Python by Simplilearn
- R Programming for data science by IBM

## TOOLS

**Database:** MySQL

**Data analysis:** Excel

**Programming language:** Python, Java, R

**Data visualization:** Tableau, Power BI

**Version control:** Git

**Machine learning:** Pandas, NumPy, SciPy

## LANGUAGES

**Hindi:** Proficient

**Bengali:** Proficient