# PETER JOHNSON

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#### **SUMMARY**

Driven and detail-oriented individual with a strong foundation in data analysis and a passion for process optimization, skilled in data management, analysis, and visualization, adept at identifying trends, and implementing efficient solutions. I leverage my analytical abilities to contribute to operational excellence and drive positive business outcomes.

#### **EDUCATIONAL BACKGROUND**

## African Leadership University - Kigali, Rwanda

January 2023 - July 2026\*

Bachelor in Software Engineering (4.38/5.00)

Relevant Coursework: Data Analysis, Statistical Modeling, Data Science, Database Management Systems, Machine Learning, Python Programming, R Programming

## **Google Data Analytics Professional Certificate**

January 2024 - August 2024

Certificate In Data Analysis

Relevant Coursework: Foundations of Data, Asking Questions To Make Data Driven Decisions, Prepare Data for Exploration, Process Data: Dirty to Clean, Art of Visualization, Analyze Data To Answer Questions, Data Analysis with R

#### PROFESSIONAL WORK EXPERIENCE

# Data Science & Analysis Intern Zidio Development – Mumbai, India

February 2024 - May 2024

- Analyzed weather data from various sources to identify climate patterns and developed targeted awareness campaigns, leading to a 15% increase in conservation efforts.
- Implemented models to predict wildlife consumption rate by 2050 to warrant brainstorming on measures to be implemented to curb it.
- Created interactive data visualizations using Tableau and Power BI to communicate complex insights, leading to improved decision-making across departments.

#### **Guests Representative**

July 2023 - Till Date

Norrsken House – Kigali, Rwanda

- First Point of Contact: Greeted and engaged with over 1000 members and guests, assisting with registration and onboarding processes.
- Assisted with record keeping of the number of guests and members daily, and also keeping track of membership payments made to ensure smooth financial tracking and analysis.
- Conducted over 90 insightful tours fostering meaningful community connections

## **EXTRACURRICULAR ACTIVITIES**

# Youth Making Impact (YMI) - Nigeria

September 2019 - December 2022

- Assisted in organizing a food drive with a team of 30, focused on eradicating hunger and providing solutions for social impact.
- Successfully delivered multiple community outreaches with sessions on sensitive topics like hygiene, conservation, and STDs.

#### Wellness Specialist (ALU) - Rwanda

January 2024 - Till Date

- Led a successful consent awareness campaign at the African Leadership University, significantly enhancing student understanding and promoting a culture of respect.
- Assembled a team to handle the wellness center's media presence and also implemented innovative strategies to increase engagement and promote wellness resources among students.

# **SKILLS**

Operations:
 Attention To Detail, Process
 Optimization, Problem Solving

• Web Development: HTML, CSS, Javascript Data Visualization: Tableau, Google Sheets, Bl

# **INTERESTS**

• Songwriting • Social Activities and Volunteering • Reading Books & Novels

# **LANGUAGES**