# **SARA TESFAMARIAM**

#### ASPIRING DATA SCIENTIST



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## **OBJECTIVE**

I am an ambitious entry-level Data Scientist seeking to utilize my expertise in data analysis, data cleaning, data visualization, object-oriented programming, and database system implementation. I am passionate about solving problems relentlessly to deliver analytically sound results. I am warm and friendly and work well in a team or individually.

#### **Bachelor in Applied Data Science**

Noroff University Collage 2021-2024

 Main modules: Statistical Analysis Tools and Techniques, Algorithms and Data Structures, Professional Software Development, Object Oriented Programming, Big Data Analytics, Machine Learning and Data Visualization

#### **Bachelor of Arts in Accounting and Finance**

London Metropolitan University 2005-2008

 Main modules: Income and Corporate Taxation, Finance, Advance Financial Reporting, Strategic Management Accounting and Project Management.

#### Association of Accounting Technicians (AAT) Level 3

City and Islington Collage 2002-2005

 Practical accounting studied: Reconciliation, Forecasting, Variance Analysis, Ratio Analysis, Generating Financial Statements (Income Statements, Balance Sheet and Cash Flow)

## **EXPERIENCE**

2021-2024: Full-time student at Noroff University Collage

Completed full-time bachelor's study

2012-2020: Café Barista at Oslo Aturium

#### **KEY SKILLS**

- SQL
- PYTHON
- HTML
- CSS
- SPARK
- HADOOP
- MONGODB
- NEO4I
- SAGE LINE 50
- MICROSOFT OFFICE
- NORWAGIAN LANGUAGE (B2 IN READING AND LISTENING; BI IN WRITING AND SPEAKING)

- Greeting customers
- Ordering Inventory
- Preparing Drinks
- Training new employees

## 2011-2012: Stay at home mum

 While looking after my child, I attended a Norwegian language course at Oslo Voksenopplæring Helsfyr

## 2008-2009: Trainee Auditor at CBW (Carter Backer Winter)

- Perform a wide variety of audit assignments under the supervision of senior audit staff in order to review the soundness, adequacy and application of internal controls.
- Checking financial statements produced by clients to ensure that all receipts and expenditures have been properly accounted for.
- Testing clients' financial systems to ensure that payments have been made in accordance with accounting standards.

## 2005-2008 Supervisor at Starbucks Coffee Company

- Managing shift with a vision that promotes the culture, values and mission of Starbucks
- Cash management
- Training and coaching new and existing partners.

## REFERENCES

Dr. Isah A. Lawal, B.Eng.(Hons.), M.Sc., Ph.D., MIET, Program leader, Applied Data Science, Noroff University Collage Email <a href="mailto:lsah.Lawal@noroff.no">lsah.Lawal@noroff.no</a>

Dr. Sahar Yassine (BSc, MBA, PhD) Associate Professor, Applied Data Science, Noroff University Collage Email Sahar.Yassine@noroff.no

Dr Arda Durmaz, PhD, postdoctoral researcher at the Department of Translational Hematology & Oncology Research, Cleveland Clinic, and Case Western University.

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