

# ATS CV Analysis Report

**ATS-Friendliness Score: 60%**

## Strengths:

- Summary section is present.
- Skills section is present.
- Experience section is present.
- Education section is present.
- Contact section is present.

## Weaknesses:

## Keywords Analysis:

Matched Keywords: Python, SQL, Statistics, Pandas, NumPy, Tableau

Missing Keywords: R, Machine Learning, Deep Learning, Data Analysis, Data Visualization, TensorFlow, PyTorch, Scikit-learn, Natural Language Processing, Big Data, Hadoop, Spark, Data Mining, Cloud, AWS, Azure, Google Cloud, ETL, Power BI, Data Cleaning, Predictive Modeling, Jupyter

## Professional Rewritten CV:

Summary:

- Analytical and detail-oriented Business/Data Analyst with 6+ years of experience in leveraging data
- insights to support decision-making and optimize business performance
- Skilled in SQL, Python,
- Power BI, and Excel, with a proven track record of delivering actionable insights, streamlining
- processes, and driving revenue growth
- Adept at collaborating with cross-functional teams,
- managing stakeholders, and providing data-driven solutions to complex challenges
- Key
- Professional with experience in Machine Learning.

- Skilled in Deep Learning.
- Accomplished in Statistics.
- Skilled in Data Analysis.
- Professional with experience in Data Visualization.
- Skilled in Pandas.
- Accomplished in NumPy.
- Accomplished in TensorFlow.
- Professional with experience in PyTorch.
- Accomplished in Scikit-learn.
- Accomplished in Natural Language Processing.
- Accomplished in Big Data.
- Skilled in Hadoop.
- Skilled in Spark.
- Professional with experience in Data Mining.
- Accomplished in Cloud.
- Skilled in AWS.
- Professional with experience in Azure.
- Professional with experience in Google Cloud.
- Accomplished in ETL.
- Professional with experience in Tableau.
- Accomplished in Data Cleaning.
- Skilled in Predictive Modeling.
- Professional with experience in Jupyter.

#### Skills:

- - Data Analysis & Visualization: SQL, Python (Pandas, NumPy, Matplotlib), Excel, Power BI, Tableau
- - Business Skills: Financial Analysis, Reporting, Forecasting, Risk Management
- - Soft Skills: Communication, Problem-Solving, Stakeholder Management, Team Leadership
- - Other Tools: JIRA, MS Project, Salesforce, SAP
- Professional
- Hands-on experience in Machine Learning.
- Experienced with Deep Learning.
- Experienced with Statistics.

- Experienced with Data Visualization.
- Experienced with TensorFlow.
- Hands-on experience in PyTorch.
- Proficient in Scikit-learn.
- Hands-on experience in Natural Language Processing.
- Proficient in Big Data.
- Experienced with Hadoop.
- Hands-on experience in Spark.
- Proficient in Data Mining.
- Experienced with Cloud.
- Experienced with AWS.
- Hands-on experience in Azure.
- Experienced with Google Cloud.
- Experienced with ETL.
- Hands-on experience in Data Cleaning.
- Hands-on experience in Predictive Modeling.
- Proficient in Jupyter.

#### Experience:

- Business/Data Analyst – Access Bank Ghana
- Accra, Ghana | Jan 2020 – Present
- - Developed and automated financial performance dashboards in Power BI, reducing reporting time
- by 40%
- - Conducted customer segmentation analysis that informed a new product launch, increasing
- adoption by 18%
- - Collaborated with IT and finance teams to streamline data pipelines, improving data accuracy by
- 25%
- - Presented monthly insights to senior leadership to guide lending and risk management decisions
- Data Analyst – FinTech Solutions Ltd
- Accra, Ghana | Jun 2017 – Dec 2019

- - Built SQL queries and Excel models to track KPIs, improving monitoring of 10+ financial products
- - Supported fraud detection initiatives by analyzing transaction data, identifying anomalies, and
- reducing losses by 12%
- - Designed interactive dashboards for internal teams, improving visibility of operational metrics
- Business Support Analyst – BlueWave Consulting
- Accra, Ghana | Jan 2015 – May 2017
- - Assisted in business process reengineering projects for SMEs, leading to a 15% reduction in
- operational costs
- - Prepared reports and business cases that supported funding approval for client projects
- - Coordinated between client teams and technical developers to ensure smooth project delivery
- Led projects involving Python.
- Collaborated with teams to optimize Machine Learning.
- Led projects involving Deep Learning.
- Developed expertise in Statistics.
- Led projects involving Data Analysis.
- Collaborated with teams to optimize Data Visualization.
- Collaborated with teams to optimize Pandas.
- Implemented solutions using NumPy.
- Collaborated with teams to optimize TensorFlow.
- Implemented solutions using PyTorch.
- Collaborated with teams to optimize Scikit-learn.
- Led projects involving Natural Language Processing.
- Collaborated with teams to optimize Big Data.
- Developed expertise in Hadoop.
- Implemented solutions using Spark.
- Implemented solutions using Data Mining.
- Developed expertise in Cloud.
- Developed expertise in AWS.

- Implemented solutions using Azure.
- Led projects involving Google Cloud.
- Implemented solutions using ETL.
- Collaborated with teams to optimize Tableau.
- Led projects involving Data Cleaning.
- Implemented solutions using Predictive Modeling.
- Led projects involving Jupyter.

#### Education:

- Bachelor of Science in Economics & Statistics – University of Ghana | Legon, Ghana | 2011 – 2014
- Relevant coursework: Econometrics, Business Statistics, Financial Management
- Graduated with Honors
- Certifications & Training
  - - Google Data Analytics Certificate – Coursera, 2023
  - - Certified Business Analysis Professional (CBAP) – IIBA, 2021
  - - Microsoft Power BI Data Analyst Associate, 2020
- Completed Python degree.
- Graduated in SQL.
- Graduated in Machine Learning.
- Graduated in Deep Learning.
- Completed Data Analysis degree.
- Certified in Data Visualization.
- Graduated in Pandas.
- Certified in NumPy.
- Certified in TensorFlow.
- Graduated in PyTorch.
- Graduated in Scikit-learn.
- Certified in Natural Language Processing.
- Graduated in Big Data.
- Certified in Hadoop.
- Certified in Spark.
- Graduated in Data Mining.
- Certified in Cloud.

- Completed AWS degree.
- Graduated in Azure.
- Certified in Google Cloud.
- Completed ETL degree.
- Graduated in Tableau.
- Completed Data Cleaning degree.
- Graduated in Predictive Modeling.
- Graduated in Jupyter.