

AI Resume ATS Report

ATS Score: 28.420000076293945%

Skills Found

- python
- machine learning
- flask
- git

Missing Skills

- sql
- nlp
- tensorflow
- excel
- data science
- streamlit

AI Feedback & Tips

- #### **ATS Analysis Report**
- **Role:** Python Developer
- **Candidate:** Tarun Kayat
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- #### **ATS Score: 62/100**
- *Critique: Your resume is well-structured for a Machine Learning entry-level role, but it is currently under-optimized for a general "Python Developer" position. A Python Developer role typically requires more emphasis on software engineering principles (APIs, Databases, Testing, OOP) which are currently overshadowed by your ML projects.*
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- #### **Missing Skills (Keywords common in Python Developer JDs)**
- To increase your score, you should incorporate the following keywords and technologies:
 - * **Web Frameworks:** Django (highly sought after alongside Flask).
 - * **Databases:** SQL (PostgreSQL, MySQL) or NoSQL (MongoDB).
 - * **APIs:** RESTful APIs, Fast API, or JSON handling.
 - * **Software Principles:** Object-Oriented Programming (OOP), Data Structures & Algorithms (DSA).
 - * **Testing:** PyTest, Unit Testing.
 - * **Cloud/DevOps:** Docker, AWS/Heroku, CI/CD pipelines.
 - * **Advanced Python:** Multithreading, Decorators, Generators.
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- #### **Resume Improvement Tips**
- * **Fix Critical Typos:**
 - * Change "Jupyter **Nootbook**" to "Jupyter **Notebook**".
 - * Change "Cognify **Technoligies**" to "Cognify **Technologies**".
- * ATS systems often discard resumes with spelling errors in key technical terms.*
- * **Quantify Your Achievements:**
 - * Instead of "Achieved high accuracy," use "Achieved 96% accuracy on the Iris dataset."

- * Instead of "Transformed documents," use "Reduced manual document processing time by X% using automated parsing."
- * **Expand the "Python" Scope:**
- * You have listed many ML libraries (NumPy, Pandas). For a Python Developer role, you need to show you can build *applications*. Mention if you used **Flask** to create an API endpoint for your ML models.
- * **Improve the "Profile" Summary:**
- * Your summary is good but very ML-focused. If applying for Python Developer roles, rephrase it to: **"Python Developer with a focus on AI/ML integration, experienced in building scalable backend solutions using Flask and automating data workflows."*
- * **Formatting for ATS:**
- * Ensure your resume is a single-column layout. Multi-column resumes (where contact info is on the side) can sometimes confuse older ATS parsers, leading to garbled text.
- * Use standard section headers like "Professional Experience" and "Technical Skills."
- * **Deepen Project Descriptions:**
- * For the **Investor Relations AI Chatbot**, specify which LLM was used (e.g., GPT-3.5, Llama-3) and which Vector Database was used (e.g., Pinecone, FAISS, or ChromaDB). This adds technical credibility.
- * **Add a "Tools" or "DevOps" Section:**
- * Explicitly list **Git/GitHub** and **Linux** under a "Tools" section to show you understand the development lifecycle, not just writing code in a notebook.
- * **GitHub Link:**
- * Ensure your LinkedIn and GitHub links are hyperlinked and clickable. For a developer, a clean GitHub profile with 2-3 solid repositories is often more important than the resume itself.