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Praveen Soni : Detailed Resume Review (Score: 64/100)

1 message

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Detailed Resume Review

Your Success partner: **Bcalm** • Track: Data Scientist

Hey there

Here's your full resume diagnostic. Use the recommended bullet rewrites and fill the placeholders.

Overall Score

64

Good start

ATS / Structure

13/20

Score indicates basic experience but significant ATS issues due to formatting and keyword categorization, especially in skills and projects.

Impact

18/30

Bullets effectively showcase hands-on projects and modeling experience, though metric specifics are missing.

Role Signals

15/20

Strong evidence in core data science, deep learning, and computer vision, but lacks explicit geospatial domain expertise and tools.

Job Match

18/30

Candidate demonstrates core skills but misses key geospatial keywords like GIS and satellite imagery, which are essential for the role.

Coach Summary

The candidate presents solid technical expertise in data modeling, deep learning, and computer vision, supported by relevant project experience. However, the absence of explicit geospatial tools (GIS, satellite imagery) and domain-specific experience limits role fit. Improving ATS formatting and emphasizing geospatial skills will significantly elevate the profile's relevance.

🎯 Job Match Deep Dive

The candidate demonstrates core data science capabilities and deep learning expertise, but currently lacks explicit experience or skills in GIS, satellite imagery, and geospatial analysis, which are critical for this role. Enhancing domain-specific keywords and relevant experience will dramatically improve alignment.

Skills match (core data science tools), tools/tech match (deep learning frameworks), responsibility phrase match (model development).

Top JD requirements & your evidence

Requirement	Evidence quality	Resume evidence
Proficiency in Python and deep learning frameworks must_have	Strong evidence	Languages/Tools: Python, TensorFlow, PyTorch, etc.
Experience with computer vision and AI models must_have	Strong evidence	Image processing project with OpenCV.
Knowledge of GIS tools and geospatial data must_have	Missing	No evidence found in resume
Experience working with satellite or remote sensing imagery must_have	Missing	No evidence found in resume

Requirement	Evidence quality	Resume evidence
Model development and deployment experience must_have	Strong evidence	Classified and uplift models at Barclays.

Highest-ROI gaps to close

- GIS tools and geospatial knowledge**

Why it matters: Essential for model integration and geospatial analysis tasks.

Proof needed: Please provide projects, coursework, or experience with ArcGIS or similar tools.

Bullet frame: Utilized GIS software for geospatial data analysis.

- Satellite imagery and remote sensing experience**

Why it matters: Primary data source for this geospatial role.

Proof needed: Describe any hands-on work with satellite imagery datasets.

Bullet frame: Worked with satellite or aerial imagery datasets.

✓ Top Strengths

- Strong in core data science and ML model development**

Evidence: Developed uplift models, classification models, and ETL processes at Barclays.

- Hands-on project experience with computer vision**

Evidence: Created driver drowsiness detection using Python and OpenCV.

- Proficiency with deep learning frameworks (TensorFlow, PyTorch)**

Evidence: Mentioned in technical skills section.

- Experience with scalable data frameworks like PySpark**

Evidence: Listed in technical skills and used in projects.

- Demonstrated ability to design and implement AI-powered tools**

Evidence: AI travel itinerary generator involving LangChain and Google Maps API.

🔧 Highest-ROI Fixes

- Standardize experience and project formatting to optimize ATS parsing. +3 pts**

Why: Inconsistent formatting can hinder key information extraction and visibility.

How: Use uniform structure for experience and projects with clear titles, dates, and bullet points.

Ref: ATS issues identified in module output.

- Categorize technical skills under clear headers (e.g., Languages & Tools, Frameworks & Technologies). +2 pts**

Why: Proper categorization improves keyword matching and readability.

How: Rearrange skills into labeled sections with bullets or columns.

Ref: High confidence in ATS keyword recognition.

- Reformat project descriptions with explicit tools and outcomes, including quantifiable impact where possible. +3 pts**

Why: Results-driven bullets better demonstrate impact and relevance.

How: Use section headers like 'Projects', list tools explicitly, and specify measurable or qualitative results.

Ref: Medium impact indicator in project descriptions.

- Add domain-specific keywords related to geospatial data: GIS, satellite imagery, geospatial analysis. +4 pts**

Why: Critical for role fit and to pass specific keyword filtering on ATS.

How: Include project or coursework involving GIS tools like ArcGIS, remote sensing data, or geospatial modeling.

Ref: Missing all geospatial keywords from job match analysis.

- Clearly list coursework or practical experience with GIS and satellite data, backed by details or specific projects. +2 pts**

Why: Strengthens domain expertise and aligns with key JD requirements.

How: Create a dedicated 'Relevant Coursework' or 'Projects' section for geospatial topics.

Ref: Missing geospatial experience in current resume.

👉 Bullet-by-Bullet Rewrite Recommendations

#	Before	After
1	Original (score 3/8) Developed an Implicit Feedback Recommender System to recommend top 10 therapies tailored for	Recommended rewrite Built an implicit feedback recommender system with [METRIC] to improve therapy suggestions

#	Before	After
	<p>autistic children.</p> <p>Why weak: Lacks measurable outcome or performance metrics.</p>	<p>for autistic children.</p> <p>Why this version: Includes placeholder for measurable outcome, emphasizing impact.</p> <p>Fill: [METRIC]</p>
2	<p>Original (score 2/8)</p> <p>Leveraged LangChain's PydanticOutputParser and LLMChains to automate query validation and itinerary creation.</p> <p>Why weak: No quantifiable impact or performance metrics provided.</p>	<p>Recommended rewrite</p> <p>Automated query validation and itinerary creation with [METRIC] efficiency gains.</p> <p>Why this version: Adds placeholder for measurable impact.</p> <p>Fill: [METRIC]</p>
3	<p>Original (score 2/8)</p> <p>Created user interface with Gradio and Leafmap to visualize routes in real-time, improving user engagement.</p> <p>Why weak: Outcome 'improving user engagement' is broad, lacking measurable metrics.</p>	<p>Recommended rewrite</p> <p>Developed a real-time route visualization UI with [METRIC] user engagement improvement.</p> <p>Why this version: Includes placeholder for measurable outcome.</p> <p>Fill: [METRIC]</p>

🔍 Info to Fill Placeholders

- [METRIC]
- [TOOL]
- [SCOPE]
- specific geospatial tools (e.g., ArcGIS)
- satellite or remote sensing imagery experience
- geospatial analysis or workflows experience
- any geospatial coursework or project details

📌 7-Step Improvement Plan

Step 1	Revise the resume formatting to standardize experience and project sections. Output: A clean, ATS-optimized layout with clear headers and consistent spacing.
Step 2	Reorganize technical skills into categorized sections (Languages & Tools, Frameworks & Technologies). Output: Structured skills section improving keyword recognition.
Step 3	Reformat project bullets to explicitly list tools and include outcomes with quantifiable results where possible. Output: Clear, impact-oriented project descriptions.
Step 4	Add domain-specific keywords related to GIS, satellite imagery, and geospatial data analysis in relevant sections. Output: Enhanced keyword match and clarity on geospatial capabilities.
Step 5	Include coursework or project experience with GIS and remote sensing, constructing dedicated sections. Output: Explicit evidence of geospatial domain knowledge.
Step 6	Update bullets with placeholders for metrics and impact metrics to enable quantifiable descriptions. Output: Impactful, measurable project bullets.

Step 7

Request specific examples or evidence from the user to fill in all placeholders and enhance proof points.

Output: Solid backing for impact claims and domain experience.

— Your Success partner: **Bcalm**

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