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```json
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{
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"Summary_of_the_resume": [
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"Renu Vyshnavi Boddapati is a motivated and detail-oriented Jr. Machine Learning Engineer.",
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"She possesses hands-on experience in data analysis, machine learning, and Python-based development.",
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"Proficient in Pandas, NumPy, and data visualization tools for building predictive models.",
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"Strong foundation in EDA, data preprocessing, and supervised learning algorithms.",
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"Experienced in the end-to-end data analysis workflow.",
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"Has worked on real-world datasets and projects, including a binary classification model.",
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"Completed various online courses and certifications enhancing her skills in Python, Data Science, and MS-365.",
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"Actively involved in extracurricular activities, internships, and professional societies."
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],
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"Education": "Bachelor of Technology in Electrical and Electronics Engineering (CGPA: 8.18), along with various online courses and certifications in Python, Data Science, and Microsoft 365.",
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"Experience": "Less than a year of experience as a Jr. Machine Learning Engineer at Maganti IT Resources (Feb 2025 - Present). This matches the job description's requirement for entry-level experience (0-2 years).",
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"Recent_Industry_Experience": 80,
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"Strengths_and_Weakness": {
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"strengths": [
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```
"Proficiency in Python, Pandas, NumPy, Matplotlib, and Seaborn.",
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"Experience with EDA, data preprocessing, supervised learning algorithms (linear regression, decision trees, SVM).",
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"Experience with building predictive models and data visualization.",
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"Strong analytical and problem-solving skills.",
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"Experience with real-world datasets.",
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"Collaborative work experience."
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],
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"weaknesses": [
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```
"Limited professional experience (less than 1 year).",
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"Lack of experience with deep learning frameworks (TensorFlow, PyTorch, Keras).",
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"No experience with cloud platforms (AWS, GCP, Azure) or big data tools.",
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"No mention of experience with Git or agile methodologies."

],

"score": 75

},

"Employment\_Stability": 100,

"Roles\_and\_Responsibility\_Match": 85,

"Weighted\_score\_formula": "Final\_Score = (Recent\_Industry\_Experience \* 0.30) +  
(strengths\_and\_weakness\_score \* 0.20) + (roles\_and\_responsibility\_match\_score \* 0.35) +  
(employment\_stability\_score \* 0.25)",

"Final\_Score": 81.25,

"Hire\_Recommendation": "The candidate demonstrates strong potential and a good foundation in the required skills. While lacking extensive experience and familiarity with some preferred qualifications, her academic achievements, project work, and demonstrated skills make her a promising candidate. Further evaluation through an interview and technical assessment is recommended."

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