Nectar AI HR

i have a requirent for a Genai based project. for that i need employees who know Genai technologies, aws and python. i am looking for some senior grade members who has atleast 5 years of experience. sort them based on experience.

Ask

AI Answer

Summary of Employees with GenAI, AWS, and Python Skills

We found one senior-grade employee who matches your requirements. Here are the details:

- **Name: Aditya Rao**
- **Role:** GenAI Engineer
- **Years of Experience:** 6.5 years
- **Salary:** ₹2,600,000.00
- **Location:** Bengaluru
- **Skills:** GenAI, AWS, Python

This employee has the required skills and experience, and is currently working as a **GenAI Engineer**. If you need more candidates, you may want to consider relaxing some of the filters or increasing the limit of results.

Generated SQL

```sql
SELECT e.*, r.name AS role_name
FROM employees e
JOIN roles r ON e.role_id = r.role_id
JOIN employee_skills es1 ON e.employee_id = es1.employee_id
JOIN skills s1 ON es1.skill_id = s1.skill_id
JOIN employee_skills es2 ON e.employee_id = es2.employee_id
JOIN skills s2 ON es2.skill_id = s2.skill_id
JOIN employee_skills es3 ON e.employee_id = es3.employee_id
JOIN skills s3 ON es3.skill_id = s3.skill_id
WHERE LOWER(s1.name) = 'genai'
AND LOWER(s2.name) = 'aws'
AND LOWER(s3.name) = 'python'
AND e.years_experience >= 5
AND (LOWER(r.name) = 'senior software engineer'
OR LOWER(r.name) = 'machine learning engineer'
OR LOWER(r.name) = 'genai engineer'
OR LOWER(r.name) = 'cloud architect'
OR LOWER(r.name) = 'devops engineer'
OR LOWER(r.name) = 'security engineer'
OR LOWER(r.name) = 'ai research scientist')
ORDER BY e.years_experience DESC
LIMIT 20;
```

Explain