

# Revolutionizing Talent Acquisition with SkillHunt.Al

## **7**

## **Overview**

- Finding the right candidates is challenging skillHunt.AI streamlines the process.
- It is a web application designed to help talent acquisition teams streamline the hiring process and find the best candidates for the job.
- Powerful resume search capabilities and generative AI save time and effort for talent acquisition teams.



### **Features**



#### **Search Fields & Filters**

- It can search by Name, Skills and Job Description.
- You can further filter search results, based Location, Experience, Grade and Department



#### **Summarization & Ranking**

- GenAl driven summarization of profile.
- It also offers AI based ranking for the search results



#### **Realtime & Batch Processing Support**

- You can add resumes which will be added to database for searching in Realtime.
- It is also capable of Batch Processing, if multiple resumes were uploaded.



#### **Skill Extraction from JD**

- Gen AI driven Skill extraction from provided job description.
- Can also perform bulk skill extraction and export the output as a csv.



### **Internal and External Profiles**

It can handle both internal and External Profiles

Separate UI Screen for both profiles

Data is handled and Stored separately based on Internal/ external profile



## **Benefits**



**Time-saving:** Search capabilities and generative AI can get the right profiles quickly, saving you time and effort.



User-Friendly Interface for Instant Results



**Cost-effective:** By automating parts of the hiring process, overall cost of hiring is reduced



Al-Enhanced Profile Ranking for Targeted Searches



**Reduced bias:** skillHunt.AI's use of AI helps reduce unconscious bias in the hiring process, leading diverse pool of candidates.

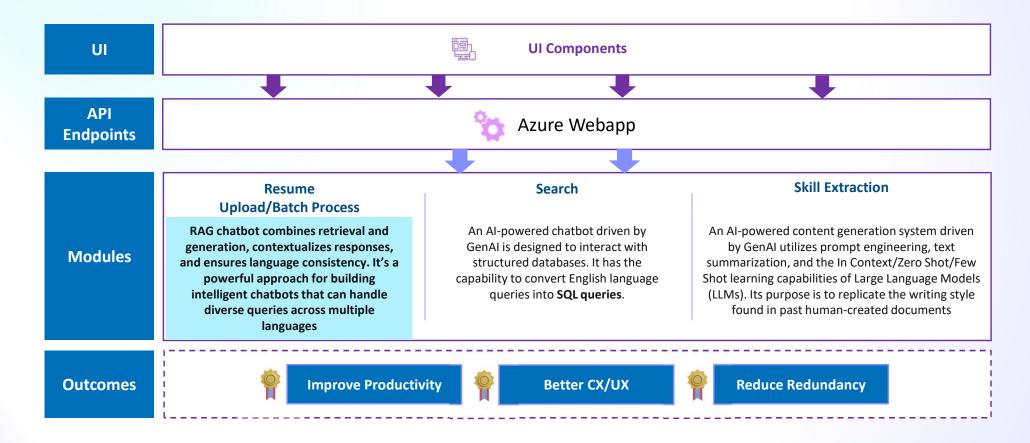


Seamless API Integration for Your Current Systems

In summary, skillHunt.Al can help you save time and money, improve candidate quality, reduce bias, enhance collaboration, and provide a better candidate experience.



## Knowledge Management approach with the lens of AI/GenAI





# **Application Demo & Highlights**

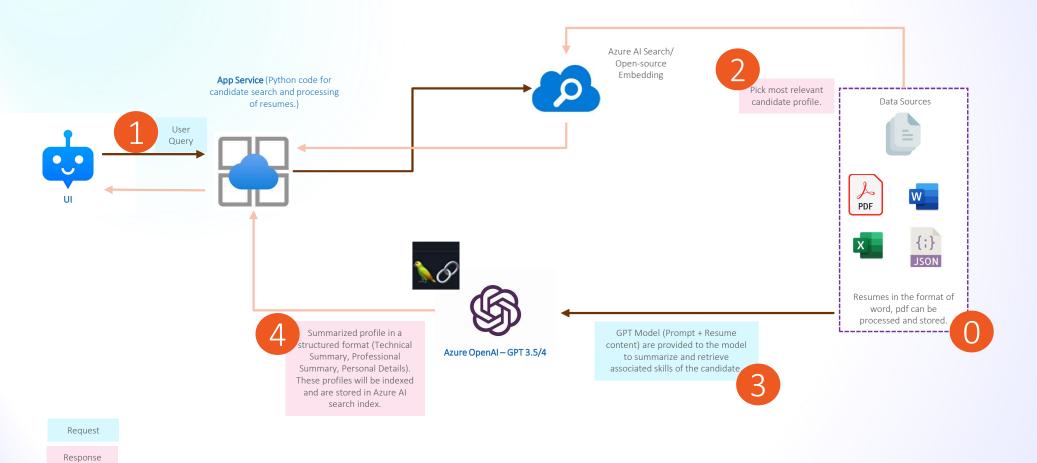


SkillHunt.AI - Your Intelligent Resume Discovery Solution

❖ Big Bets for Business	App Highlights
Write Simple English for Profile insights	Scalable Orchestration with Azure Functions
<ul> <li>Improved real-time decision making</li> </ul>	Privacy Ensured Training on Azure OpenAl
❖ Reduce Manual filtering work	Skill Extraction from Job Description
❖ Feedback loop and Stewardship	Realtime and Batch Processing of Resumes
<ul> <li>Cost reduction in Hiring Process</li> <li>Pay as you Go Pricing with</li> </ul>	<ul> <li>Al-Enhanced Profile Ranking for Targeted Searches</li> </ul>
Azure Open Al	Versatile Search Parameters



# SkillHunt.Al reference architecture on Microsoft Azure



(27) LTIMindtree

# **Typical Implementation Roadmap**

- •Blob storage, Tables
- Vector Database
- Azure Al Services
- Azure webapp
- Azure Static webapp

Cloud setup

2 Weeks

3-6 Weeks

**Backend Development** 

- •Resume extraction Development
- Promt Testing
- •Rest API Creation
- •UI Developement
- •Resume search development
- •Total Subsystem Testing

- API Integration
- Testing

Final Steps

7-8 Weeks



