



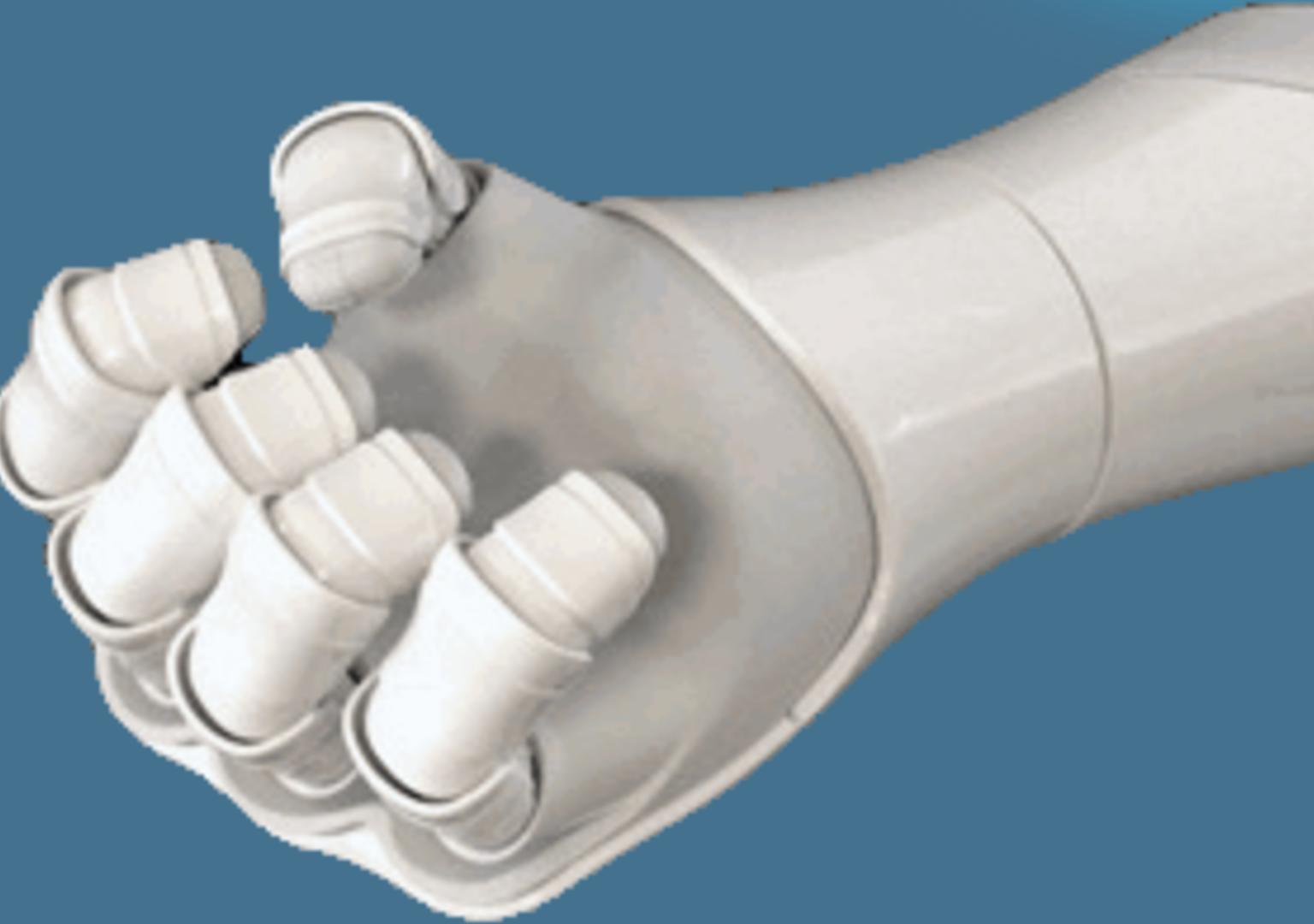
AI-POWERED JOB MATCHER

TRANSFORMING RECRUITMENT WITH AI



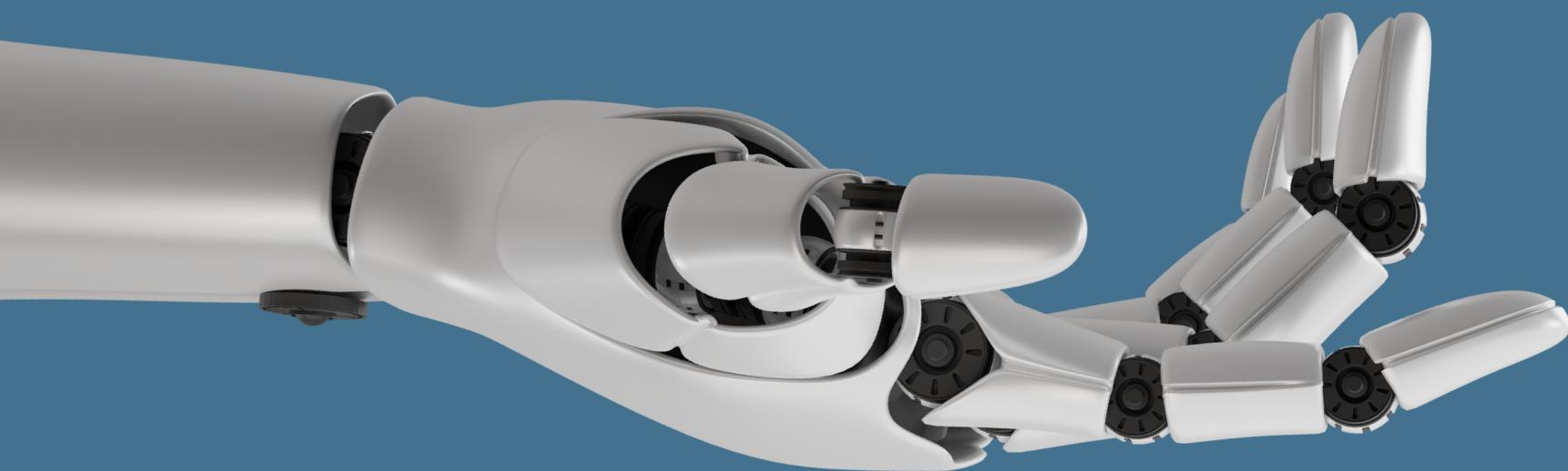
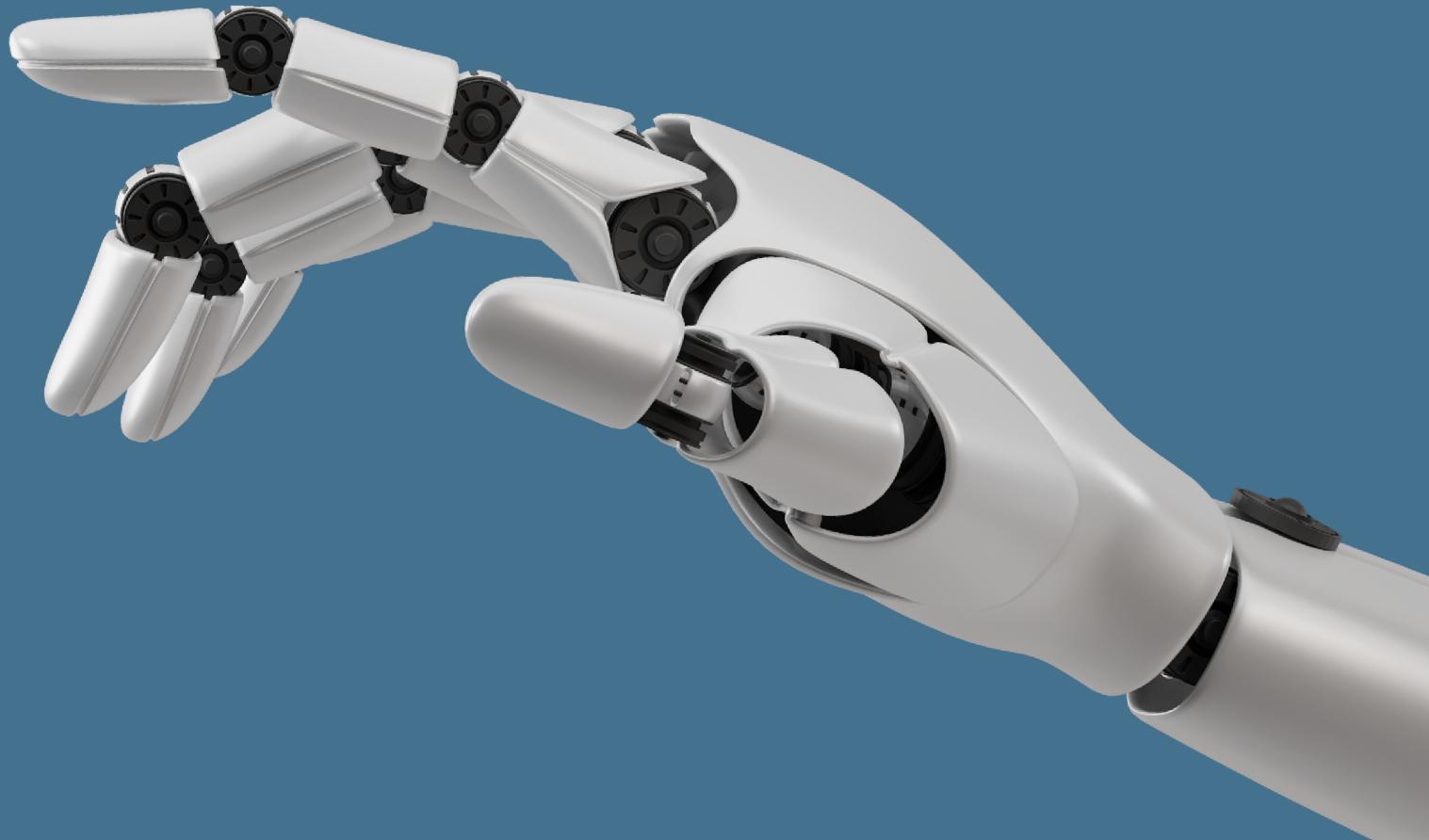
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PROBLEMS STATEMENT

- 1** Unclear Career Path and Goals
- 2** Skill Gaps and Job Market Misalignment
- 3** Ineffective Resumes and Cover Letters
- 4** Poor Interview Preparedness
- 5** Lack of Networking Opportunities
- 6** Difficulty in Tracking Progress



SOLUTIONS

01

Resume and Skill Gap Analysis:

The user uploads their resume, and the AI analyzes it against the desired job role, identifying missing skills and offering personalized feedback.

02

Career Path and Learning Recommendations:

The app suggests tailored career paths and relevant certifications, courses, and learning resources to help the user fill skill gaps and progress.

03

Mock Interviews and Cover Letter Assistance:

Users practice job-specific interviews with AI feedback on responses, tone, and clarity, while also receiving help crafting personalized cover letters.

04

Networking and Professional Growth :

The app recommends networking opportunities, professional communities, and provides templates for reaching out to mentors or recruiters.

05

Progress Tracking and Goal Setting:

Users set career goals, track progress, and receive reminders and expert content, ensuring continuous improvement and motivation throughout their job search journey.

TECHNICAL APPROACH

LARGE LANGUAGE MODEL (LLM)

Used to analyze resumes, job descriptions, and user inputs for understanding skills, qualifications, and gaps.

MACHINE LEARNING (ML)

Powers recommendation engines for personalized career paths, learning resources, and skill development suggestions.

SPEECH RECOGNITION AND SENTIMENT ANALYSIS

Enables AI-driven mock interviews by analyzing responses, tone, and clarity to provide actionable feedback.

CLOUD COMPUTING (AWS/GOOGLE CLOUD)

Ensures scalability, secure data storage, and high availability of the application.

API INTEGRATIONS (LINKEDIN, COURSERA)

Facilitates access to professional networks, certifications, and learning platforms, enriching user recommendations.



POTENTIAL IMPACT

EMPOWERING JOB SEEKERS

Provides tailored tools and actionable insights, enabling individuals to confidently secure roles aligned with their skills and aspirations.

INCREASING EMPLOYMENT OPPORTUNITIES

Improves candidate profiles with optimized resumes, personalized cover letters, and interview preparation, boosting job success rates.

STREAMLINING RECRUITMENT PROCESSES

Produces better-prepared, skill-matched candidates, saving recruiters time and effort while improving hiring outcomes.

BRIDGING SKILL GAPS

Connects candidates to the learning resources and certifications needed to meet industry demands, enhancing overall job readiness.



PROTOTYPE



Upload your resume (PDF format) and paste a job offer description to discover what skills, experiences, or tools might be missing from your resume.

Job Description *

Java and React Developer

We are seeking a talented Java and React Developer to join our dynamic team. In this role, you will play a crucial part in building, enhancing, and maintaining our applications and systems. Join us in revolutionizing technology at Bitline.

Responsibilities

Develop, test, and maintain robust backend systems using Java.

↑ Submit

Upload Resume

khaoula_adjane_cv_e.pdf

PROTOTYPE

Here's the comparison of the provided resumes and job description:

Missing Skills: * Java * React Native * Expo * Git (mentioned in the job requirements, but not listed in the resume)

Modern software development principles * Agile methodologies * Version control systems like Git (again, mentioned in the job requirements)

Missing Tools: * RESTful APIs * Database design

Missing Experiences: * Build responsive and user-friendly interfaces with React, React Native, and Expo (mentioned in the job description) * Develop, test, and maintain robust backend systems using Java (mentioned in the job description) * Build a Marché central de Marrakech website (mentioned in the job requirements)

Note that some of these missing skills, tools, or experiences may be relevant to other jobs as well. However, based on the provided information, here is the list:

- Missing skills: [Java, React Native, Expo]
- Missing tools: [RESTful APIs, Database design]
- Missing experiences: [Build responsive and user-friendly interfaces with React, React Native, and Expo; Develop, test, and maintain robust backend systems using Java; Build a Marché central de Marrakech website]

THANK
YOU !

