



CareerMate

By Tech Nexus

Our Talented Team

- Lisa Ndlovu
- Indiphe Nondlazi
- Zoe Le Roux
- Lisekho Maxengana
- Thimna Magingxa

Aim and Overview



Analyze & Improve

Read, analyze, and enhance resumes for ATS approval.



Smart Features

Automated scanning, detailed feedback, AI chatbot, job matching.



Boost Interview Chances

Maximize user success in passing ATS and securing interviews.



Interactive Chatbot for Resume Improvement



Personalized AI Feedback

Get tailored advice from our AI-powered chatbot.



Context-Aware Guidance

Utilizes RAG and LLM for precise, relevant answers.



Actionable Improvement Tips

Learn stronger phrasing, section fixes, and clarity enhancements.

Dynamic Job Matching



Discover relevant job openings tailored to your profile.

- Scans extensive job databases based on user experience and skills
- Cross-references resume keywords for optimal matches
- Provides direct links to highly relevant job postings

Tools & Technologies



Database

Resume & Job Data



Firebase

File Upload & Backend



VS Code

Development Environment



GitHub

Version Control & Collaboration



Netlify

Application Deployment



React TypeScript

Frontend Framework



Tailwind CSS

Utility-First CSS

Leveraging cutting-edge AI and robust frameworks for a seamless user experience.

Demo.

Experience the power of CareerMate yourself.

<https://darling-klepon-ab39d8.netlify.app/>

Conclusion & Next Steps

1

App Empowers Job Seekers

Beat ATS, improve resumes with AI.

2

Personalized Guidance

AI chatbot bridges the gap.

3

Future Enhancements

Expand job database, add interview prep, gather feedback.

Our Smart Resume Analyzer App is designed to significantly boost job application success rates by providing intelligent, personalized support.

Questions & Answers

We'd love to hear your thoughts and answer any questions you may have about CareerMate.