



NextStep.AI


AI-Powered Career Path Advisor

An intelligent career guidance agent that helps users discover ideal career paths, identify skill gaps, and receive personalized learning roadmaps using AI.

Built with:

 Lyzr.ai Studio

 GPT-based prompting

 Online learning resource links



User Flow:

- 1 Answer questions about background, skills, and interests
- 2 Agent suggests 2–3 matching career roles
- 3 Skill gap analysis is performed
- 4 Learning plan is generated using resources
- 5 (Optional) Resume suggestions offered



Key Features:



Personalized advice

Tailored guidance based on your unique background and goals



Goal-based learning paths

Step-by-step plans to acquire necessary skills



Tech + non-tech role matching

Comprehensive career options across diverse industries



Friendly, supportive responses

Encouraging interaction that motivates continued growth



Impact & Use Cases

Who Can Use This:



College Students

Exploring career options that align with academic interests and skills



Freshers Unsure About Roles

New graduates seeking direction in their professional journey



Career Switchers

Professionals looking to transition to new industries or roles



Benefits:



Saves Time Researching Careers

Consolidates information from multiple sources into personalized recommendations, eliminating hours of independent research



Gives Clear Direction

Provides actionable steps and specific role recommendations based on individual strengths and market demands



Encourages Skill Building

Motivates continuous learning through targeted resource recommendations and progress tracking