



Rethinking Your Career Before AI Does It for You

By: Harry Lakin

Introduction

AI is not coming for your job someday in the future. It is already quietly rewriting it.

It is changing what skills matter, what experience is valued, and who gets promoted or replaced. The people making these shifts are not thinking about your mortgage, student loan debt, or retirement timeline. They are thinking about efficiency, automation, profitability, and market dominance.

So you must start thinking about you. Nobody else is going to.

This white paper is not meant to scare you. It is meant to wake you up. Whether you are in college, 5 years into your career, mid-career, or nearing retirement, AI is reshaping the workforce around you. Some roles will disappear. Others will explode in demand. And entirely new careers, AI ethicists, human-AI workflow designers, automation strategists are being born in real time.

The question is not, *"Will AI affect me?"*

The question is, *"How prepared am I for when it does?"*

SECTION 1: If You Are Still in College or Just Starting Out

The old advice - get a safe major like accounting, computer science, or business, no longer guarantees career security. In fact, many of those “safe” fields are at high risk of automation. AI can now write code, reconcile accounts, draft legal summaries, and analyze data faster than most entry-level workers. And AI does it all day, every day - never calling in sick, never complaining and needing no benefits.

According to the OECD (2024), jobs with high exposure to AI are those with repetitive cognitive tasks, programming, bookkeeping, drafting contracts, etc. McKinsey Global Institute (2023) estimates that up to 30 percent of work hours in the U.S. could be automated by 2030.

Careers Most at Risk from AI (2025–2035)

<u>Career Field</u>	<u>Why It's Vulnerable</u>	<u>What Might Survive</u>
Basic Coding / QA Testing	AI writes and debugs standard code and tests automatically	System architecture, cybersecurity, AI alignment
Accounting / Bookkeeping	Structured, rules-based data tasks automate cleanly	Tax strategy, forensic accounting, regulation
Paralegal Work / Legal Review	AI summarizes contracts and generates legal drafts	Litigation, ethics, negotiation
Customer Service	AI chatbots manage 24-7 scripted responses	Client retention, relationship-based service
Data Entry / Reporting	AI processes and analyzes data faster and error-free	Data storytelling, strategic insight
Administrative Assistants	Scheduling, travel booking, and document prep are automatable	Executive support, chief-of-staff style roles
Retail Cashiers / Tellers	Self-checkout and digital banking replacing transactions	Financial advising, commercial relationship roles

Sources: OECD 2024a; McKinsey 2023; U.S. Bureau of Labor Statistics, 2024

Careers AI Cannot Easily Replace (Yet)

<u>Career Field</u>	<u>Why AI Struggles</u>	<u>Long-Term Outlook</u>
Healthcare, Nursing, Therapy	Requires empathy, ethical judgment, physical presence	Aging population increases demand
Skilled Trades (Electricians, Plumbers)	Work requires dexterity in unpredictable environments	Severe labor shortages, rising wages
Teachers, Coaches, Trainers	Relies on trust, motivation, human connection	AI assists, but does not replace human mentorship
Leadership, Team Management	Requires trust, conflict resolution, moral judgment	Emotional intelligence becoming economically vital
Creative Fields (Design, Storytelling)	Culture, nuance, originality remain uniquely human	AI is a tool, not a replacement
Human Resources, Mediation	Involves ethics, trust, conflict, confidentiality	Increased demand for human workplace insight
Social Work, Counseling	Handles trauma, empathy, complex human behavior	AI supports, but cannot ethically replace
Innovation, Scientific Research	Hypothesis, curiosity, experimentation	AI assists discovery, but doesn't originate purpose

Sources: World Economic Forum, 2025; OECD 2024b; Pew Research Center, 2023

If You Are in School - Do This Now!

- Do not pick a career only because it pays well today. Pick one that will still need humans tomorrow, next year and for the foreseeable future.
- Pair a “hard skill” with a “soft skill”. Combine technical skills with human ones; coding plus communication, finance plus ethics, psychology plus data, for example.
- Build adaptability into your learning. AI-resistant skills include empathy, complex problem-solving, leadership, and creativity.

- Learn AI tools instead of ignoring them. If AI can do 30 percent of your work, learn to do the other 70 percent better.

SECTION 2: If You're 5 - 10 Years Into Your Career

You're no longer the new hire, but you're not the final decision-maker either. You've built skills, maybe earned a promotion or two, and you're finally past entry-level,

This is also the point in your career when many people become replaceable.

AI is not being adopted to make you more efficient. It is being tested to see if your company can achieve the same result with fewer people. You're being squeezed as you'll see below.

At the same time:

- Older workers are retiring later than expected (Pew Research, 2023; BLS, 2025).
- Gen Z workers are entering the workplace AI-native, using automation as second nature.
- Managers are being asked to deliver more output with fewer resources.

You are in the most vulnerable band of your career...but also in the most opportunity-rich.

How to Stay Relevant: Reskilling and Up-Skilling That Actually Works

1. Become AI-Literate, Not AI-Frightened

You don't need to become a machine learning engineer. You do need to:

- Understand what AI can and cannot do
- Learn to verify AI-generated output
- Use tools like ChatGPT, Claude, Midjourney, Excel AI, Python, PowerBI

Research-backed note: Workers who increase digital skills are 30 - 40 percent more likely to be promoted or retained during AI transitions (McKinsey, 2024).

2. Shift from “Task Doer” to “Process Architect”

AI replaces tasks, not thinkers.

Learn how workflows function *and* how to redesign them.

Skills to learn:

- Automation tools (Zapier, Make.com, Power Automate)
- Prompt engineering principles
- Process mapping (Lucidchart, Miro)
- Lean / Six Sigma / Design Thinking fundamentals

3. Strengthen Human Skills AI Still Cannot Replicate

According to the World Economic Forum (2025), the highest-demand competencies are:

- Emotional intelligence
- Team leadership and coaching
- Conflict resolution and facilitation
- Ethical decision-making
- Change management

These aren’t “soft” skills anymore. They are *hard-to-replace* skills, and they are becoming hiring criteria.

4. Speak “AI and Business” Fluently...Become a Translator

Every company needs people who can take algorithmic insights and turn them into real decisions humans can understand.

Learn:

- Data storytelling (Tableau, Power BI, Looker Studio)

- How to present insights to leadership
- How to question AI with business context

If you can explain AI to non-technical decision-makers, you are valuable.

5. Rebuild Your Career Every 6 Months, On Purpose

A practical rhythm:

- **Q1–Q2** - Learn a digital or AI-related skill
 - **Q3–Q4** - Learn a human/leadership skill
 - **Every 6 months** - Update your LinkedIn, resume, and portfolio with proof of learning
 - **Every year** - Audit which parts of your job AI is likely to replace next
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6. Pivot Before You're Pushed

These roles are growing quickly and require both human and AI fluency:

<u>Emerging Role</u>	<u>Why It Matters</u>
AI Project Coordinator	Bridges business needs and AI solutions
Prompt/Automation Designer	Designs workflows where AI handles 60–80 percent of tasks
Human-in-the-Loop Quality Lead	Reviews AI risk, ethics, accuracy
Change Management and AI Adoption Lead	Guides workforce through AI implementation
Learning & Development AI Specialist	Trains workers instead of replacing them

Mindset Shift

Your next promotion is not a title — it is a transformation.

Stop identifying with your job description. Start identifying with your ability to evolve.

SECTION 3: If You're 15+ Years Into Your Career

You have built your expertise over decades. You've become the person others ask when things go wrong. You've seen trends come and go...and you've outlasted most of them.

But AI is not a trend.

For the first time in modern work history, **experience alone is not a safety net.**

AI can:

- Analyze decades of prior cases or financial data in minutes
- Generate strategies, reports, legal drafts, and budgets
- Replace memory with instant recall
- Never retire, never ask for benefits, never slow down

Meanwhile, millions of older workers are not retiring on time (Pew Research Center, 2023; BLS, 2025), creating a **promotion bottleneck** for the next generation.

How to Protect Your Career and Stay Relevant

1. Be a Teacher, Not a Gatekeeper

If knowledge lives only in your head, you become a bottleneck, not a leader.

Document what you know. Teach it. Scale yourself through others.

2. Evolve from Manager to Sense-Maker

AI can generate information. It cannot interpret politics, timing, or human dynamics.

Your value now lies in:

- Moral judgment

- Strategic timing
- Emotional temperature reading
- Knowing what shouldn't be done, not just what can be done

3. Lead Humans and Machines Together

You don't need to code. But you must understand how AI tools make decisions and where they fail.

Ask better questions. Demand transparency. Refuse blind trust in algorithms.

4. Lead in a Way That People Want to Follow

Younger workers will not follow leaders who hoard power or block progression. They will follow leaders who:

- Speak with humility
- Share credit
- Make space for new ideas
- Show they are still learning

This is not surrender. It is legacy.

SECTION 4

Nobody prepares you for the shift from "rising talent" to "wise guide." It can feel like loss - loss of control, status, certainty. But resisting that shift does not preserve your relevance; it accelerates its erosion.

The leaders who matter in the age of AI will not be the ones who cling to authority. They will be the ones who remain *unmistakably human*: ethical, empathetic, curious, and generous with what they know.

SECTION 5: The Hard Truth

AI is not a revolution people voted on. It is a revolution built in boardrooms, data centers, and venture capital portfolios. It is being written by people who will never meet you, but whose decisions will affect whether your role exists in five years.

And here is the part most people don't want to hear:

AI is not coming for your job - someone using AI and knows it better than you, is.

The difference between people who thrive and people who disappear from the org chart will not be intelligence. It will be *adaptability*.

Hard Truths You Can't Ignore

1. Companies are using AI to remove headcount, not just improve workflows.

They may never say it in a press release, but financial reports reveal it clearly.

2. You are not being “future-proofed” by your employer.

Most organizations are not reskilling workers fast enough to match AI adoption (OECD, 2024). You are responsible for your own relevance.

3. Workers now fall into two groups - Which will you be in?:

- Those who use AI to multiply their value
- Those who will be replaced by the first group

4. Being quietly excellent is no longer enough.

If AI can do good work in seconds, the value of a human is no longer “output,” but judgment, persuasion, creativity, and trust.

5. Human skills are not “soft skills.”

They are competitive advantages AI can not copy: emotional intelligence, leadership, negotiation, conflict resolution, ethics.

So What Can You Do — Starting Now?

✓ Audit Your Tasks

Make a list of what you do daily. Mark which tasks AI could already do. Your goal is to shrink that side every 6 months.

✓ Learn in Public

Show that you are evolving on LinkedIn, in meetings, in conversations. Visible learners get promoted. Silent experts get replaced.

✓ Become the Person Who Connects People to Purpose

AI can process data. It cannot inspire a team, mediate conflict, or build loyalty.

✓ Ask Better Questions

AI gives answers. Leaders ask questions like:

- “Should we do this, not just can we?”
- “Who does this decision harm or leave behind?”
- “What is the human cost of efficiency?”

✓ Pull Others Up the Ladder

Legacy is not what you keep. Your legacy, is what you leave behind.

AI is not our replacement. It is our reflection. Fast, flawed, brilliant and wholly incapable of caring.

The most secure professionals in an AI world are not the most technical, they are the most *human*.

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