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DECOUPLING GROWTH FROM JOBS: THE NEW AI-DRIVEN MARKET ECONOMY

The decoupling of employment from economic growth is no longer a side effect of monetary policy.

By JESSICA BILLINGSLEY

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For decades, economic growth and stock market expansion moved in tandem with job creation. When businesses thrived, they needed more workers, which fueled consumer spending, reinforced corporate profits, and lifted the markets to higher heights. But that relationship has decoupled.

Today, AI-driven automation is severing the link between workforce expansion and stock market performance. The markets are hitting record highs, yet companies are laying off employees, not hiring them. In industries once defined by human expertise — finance, law, software development — AI is rapidly replacing white-collar workers. The result? The stock market is now driven more by compute power, automation and financialization than by human labor.

I don't believe this is just an economic trend. It's a fundamental shift in how capital markets function, and it raises a question we've never before had to seriously ask: What happens when economic growth no longer guarantees more jobs?

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The Old Model: When Jobs and Markets Moved Together

Historically, employment tracked closely with stock market growth. In the post-war industrial boom, companies needed more workers to produce goods, provide services and fuel economic expansion. Even in the digital era, job creation remained a key factor in economic growth — when businesses expanded, they hired.

That changed after 2008, when the Federal Reserve's zero-interest rate policies (ZIRP) and quantitative easing (QE) pushed asset prices higher while real-world hiring lagged. The same pattern repeated after COVID-19, when government stimulus and ultra-loose monetary policy sent the stock market soaring, even as millions remained unemployed.

What's happening now is entirely different. AI-driven automation isn't just postponing job growth — it's actively removing the need for human labor altogether in many sectors. Unlike past cycles, there's no reason to expect a delayed hiring boom to follow.

The decoupling of employment from economic growth is no longer a side effect of monetary policy. It's a structural change to how businesses operate — and how value is created.

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How AI Is Breaking the Employment-Stock Market Connection

Past automation waves created more jobs than they destroyed — factories needed supervisors, and data centers required IT specialists. AI is different.

1. AI Is Replacing Knowledge Workers, Not Just Augmenting Them

AI-driven automation isn't just replacing low-skill, repetitive tasks — it's eliminating high-skill, high-paying jobs. White-collar professions once considered immune — legal research, financial analysis, software development — are now being disrupted.

- Tech giants are cutting jobs while investing heavily in AI. Microsoft, Meta, Google and Amazon have slashed thousands of positions despite record profits.
- Financial firms are automating analysts and traders, replacing them with AI models that process data faster and cheaper.
- AI-generated content is replacing human writers, designers and coders, leading to widespread layoffs in creative and technical fields.

This isn't just automation — it's a restructuring of work itself, where fewer human roles are needed to drive economic output.

2. The Market Now Rewards Efficiency, Not Job Creation

Stock prices used to rise when companies expanded their workforce, signaling growth. Now, markets reward profitability and efficiency over headcount.

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- Investors favor companies that increase revenue per employee rather than those that scale by hiring more workers.
- Big Tech's market dominance is fueled by AI-driven cost-cutting, not workforce expansion. OpenAI, for example, is reshaping the software industry with just a fraction of the headcount of legacy tech firms.
- Compute power is now more valuable than human capital. Cloud infrastructure, AI chips and data centers are the new economic drivers, not payroll expansion.

In other words, businesses no longer need more people to grow — just better AI and automation.

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3. Financialization and Automation Are Driving Market Gains

Beyond AI, the financialization of capital markets is further decoupling stock market growth from real-world employment.

- Stock buybacks are at record levels. Instead of hiring, companies repurchase shares, artificially boosting earnings per share.
- Algorithmic trading dominates Wall Street. AI-driven strategies now drive most market activity, reducing employment's influence as an economic indicator.

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- Passive investing and ETFs prioritize market cap over workforce expansion. Stock prices rise even as companies shrink their workforce.

The stock market is becoming less reflective of the real economy, operating more as a closed system detached from labor.

What Happens Next?

For now, physical labor jobs are thriving — construction, skilled trades and healthcare are seeing strong demand. But this is only a temporary phase.

- Machine automation and robotics are rapidly advancing. It's easy to predict that AI-driven robots will eventually replace human-intensive labor, just as AI is already replacing knowledge work.
- The final decoupling of capital from labor will happen when automation moves beyond software and into the physical world. When robots can lay bricks, perform surgery and drive trucks at scale, the last industries still reliant on human labor will shift.

At that point, employment will no longer be a meaningful driver of economic growth at all.

The Future of Capital Markets: Compute Power Over People

As AI and automation accelerate, the fundamental structure of capital markets is shifting toward a world where human labor is no longer the key driver of economic value.

- **For businesses:** Workforce reductions will no longer be seen as a sign of decline but as a measure of efficiency.
- **For investors:** The most valuable assets will be AI infrastructure, compute power and automation — *not* industries reliant on human labor.
- **For policymakers:** Economic strategies based on employment growth will need to be rethought as traditional job-creation policies become obsolete.

The old assumption — that a booming stock market means a booming job market — is dead.

Conclusion: The New Market Economy

We are entering an era where AI, automation and compute power are driving economic growth — not job creation.

For the first time in history, human labor is becoming a secondary factor in capital markets. The companies that dominate this new landscape will not be the ones that hire the most people, but the ones that build, own and control the infrastructure of automation.

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The question is no longer how many jobs a company creates. The question is: Who controls the machines?

And that is where the future of capital markets lies.

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