# Your AI Course Is Training You for This

Not the future we imagine — the one already flying.

Swipe for insights →

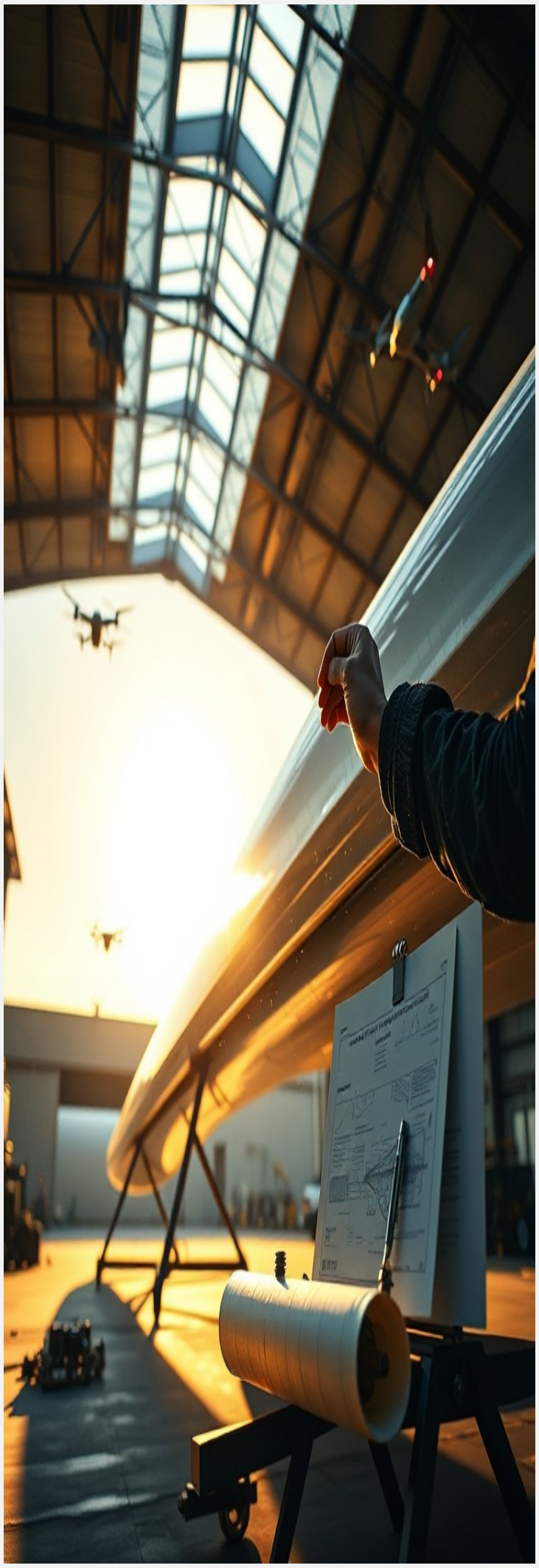
THE DATA

# 180 miles per hour

**Top Speed**

The electric seaglider developed by MIT alumni can fly just above water at speeds up to 180 miles per hour.

This isn’t science fiction. The Regent Craft seaglider, designed by MIT alumni, achieves high-speed travel using ground effect — flying close to a surface to reduce drag. Its top speed exceeds that of most commercial ferries and approaches regional aircraft, yet it operates with electric propulsion and minimal noise. This demonstrates that the physical principles underpinning next-gen mobility are already proven and scalable.



Source: MIT News · Published November 25, 2026
https://news.mit.edu/2026/electric-seaglider-from-mit-alumni-takes-flight-1125

# 01

## Efficiency Is the New Speed

The true cost of AI learning isn’t time or money — it’s the cognitive tax of missing the forest for the trees. If your course teaches you to optimize model parameters but ignores system-level constraints like energy, latency, or real-world deployment, you’re learning in a vacuum.



# 02

## The Real Innovation Tax

The hidden cost of free AI learning is not just the hours — it’s the absence of cross-domain insight. When you learn AI without exposure to real-world engineering constraints, you train to solve problems that don’t exist. The seaglider’s success shows that innovation happens at the intersection of disciplines — not within isolated technical silos.

# George Arnold Alexander III, MPA

Partner, ALEX Companies
Associate Broker, Alexander Tiffany Southwest, LLC
Licensed Broker in TX, CO, NC, AL

george@alex-companies.com · +1 713.918.9951


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