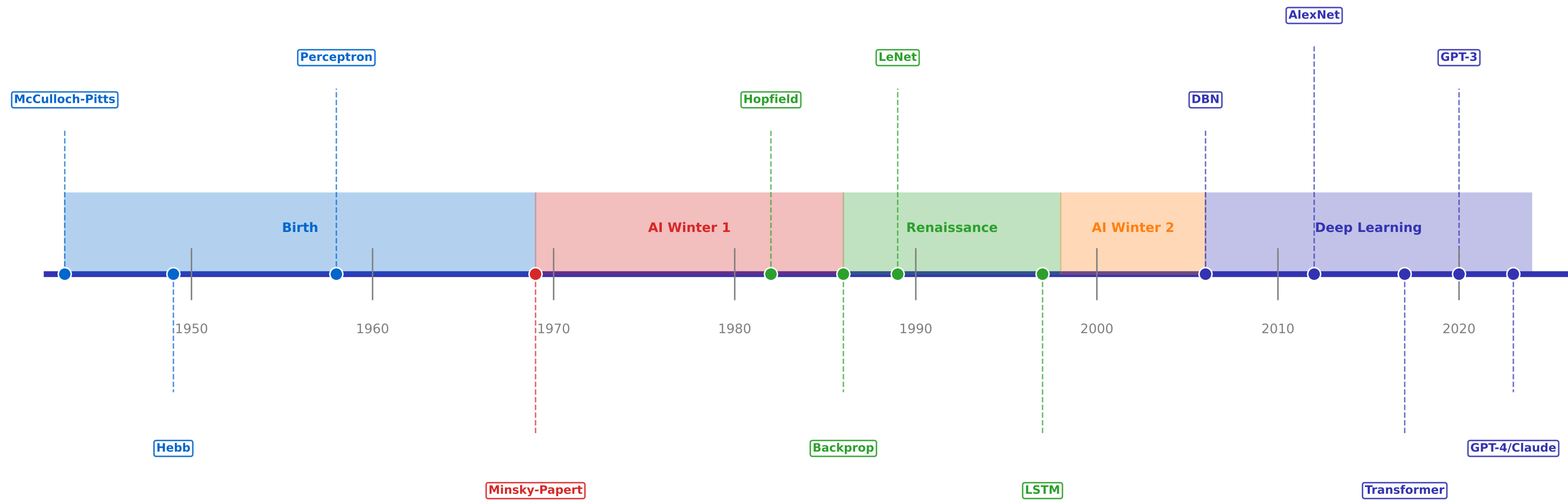


# Neural Networks: 80 Years of Progress (1943-2024)



Key Patterns:

- 1. Two "AI Winters" followed hype cycles
- 2. Compute and data enabled breakthroughs
- 3. Each era built on previous foundations
- 4. Finance adoption lagged research by 5-10 years

