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The diagram illustrates the evolution of a neural network architecture through four stages, from left to right:

- Stage 1 (Leftmost):** A simple input layer with one node, connected to a single output node.
- Stage 2:** The input layer is expanded to include multiple nodes, and a hidden layer is introduced with two nodes.
- Stage 3:** The hidden layer is further expanded to include more nodes, and the output layer is also expanded.
- Stage 4 (Rightmost):** The most complex stage, featuring a large input layer, a large hidden layer, and a complex output layer with multiple nodes and a feedback loop.

The diagram is enclosed in a rectangular frame with a title bar at the top. The title bar contains the text "Neural Network Architecture Evolution".