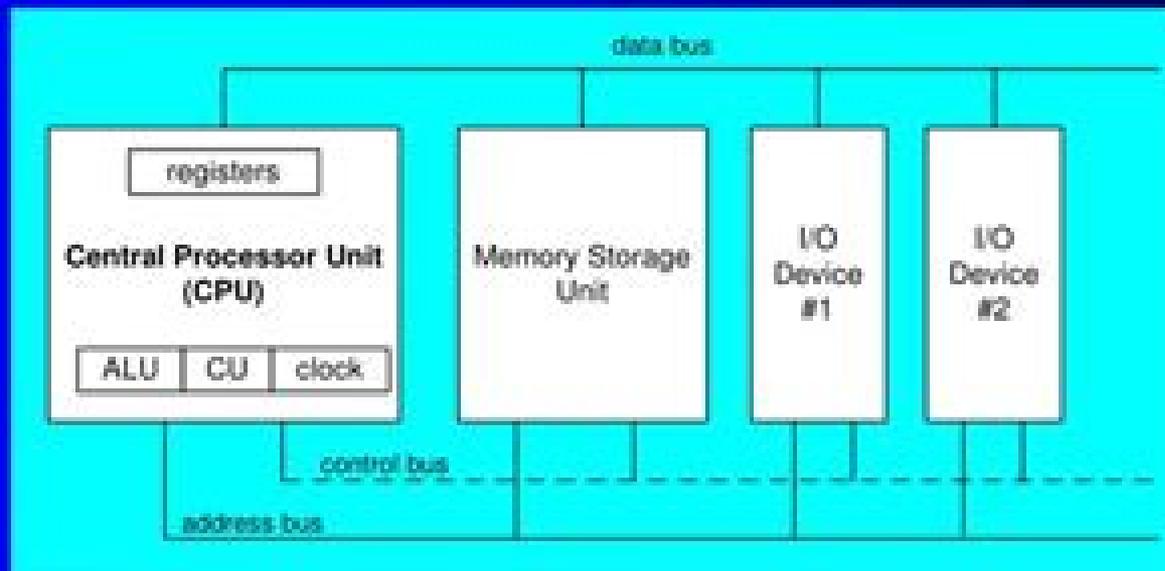


# Basic Microcomputer Design

- clock synchronizes CPU operations
- control unit (CU) coordinates sequence of execution steps
- ALU performs arithmetic and bitwise processing



# Microcomputer Based Design

**Michael Brown**



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