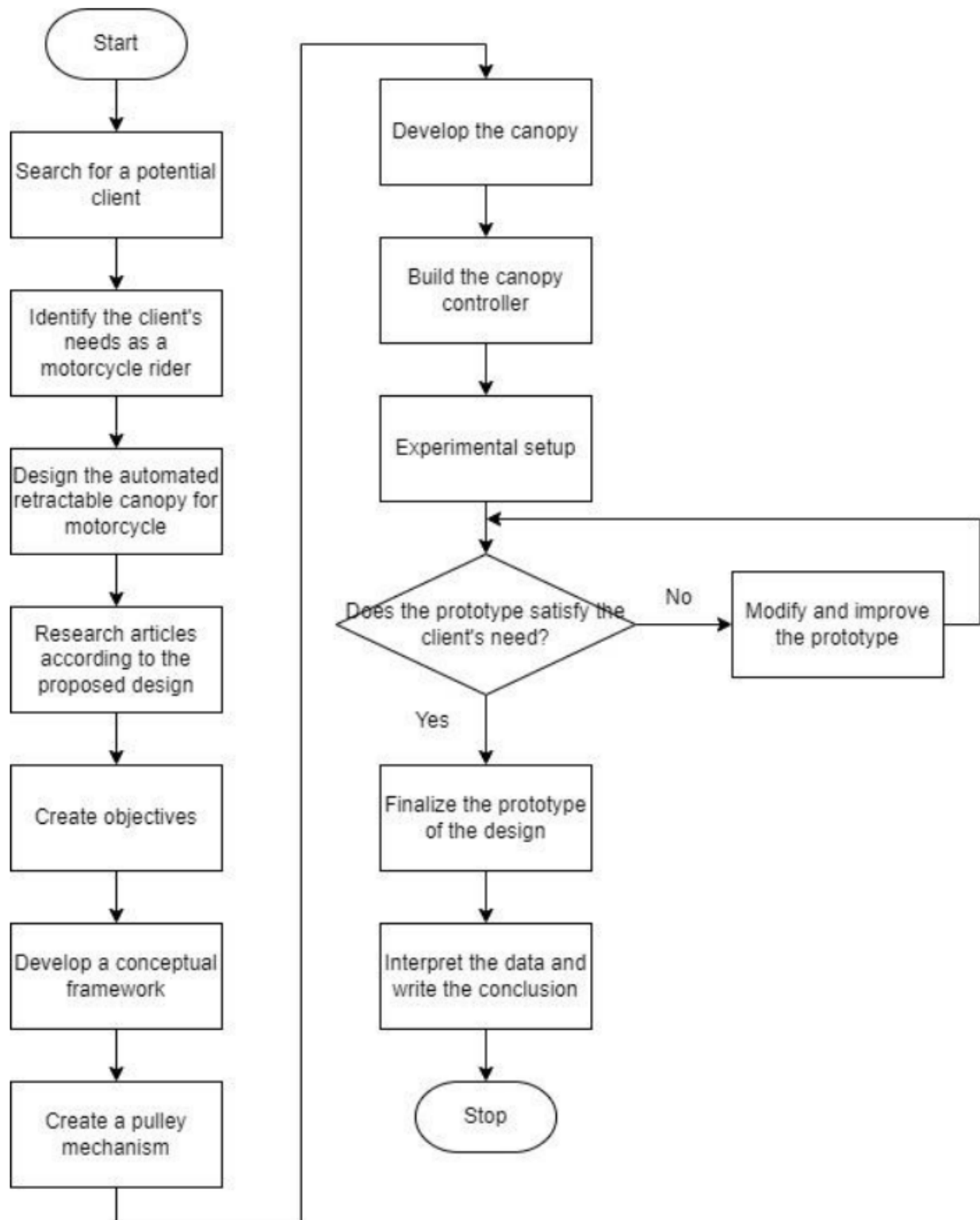
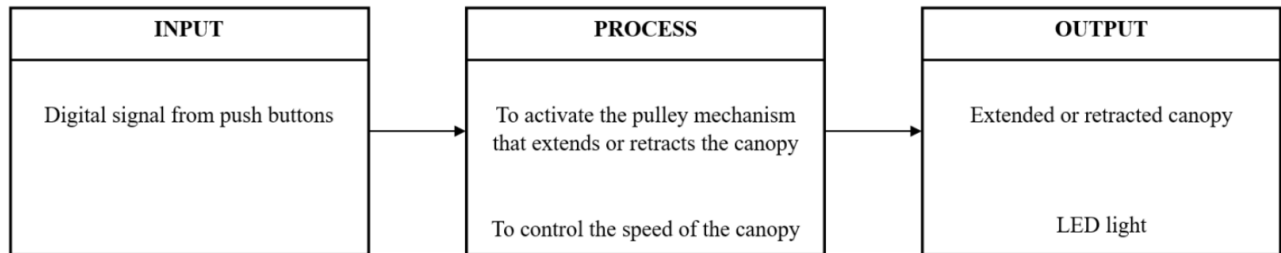


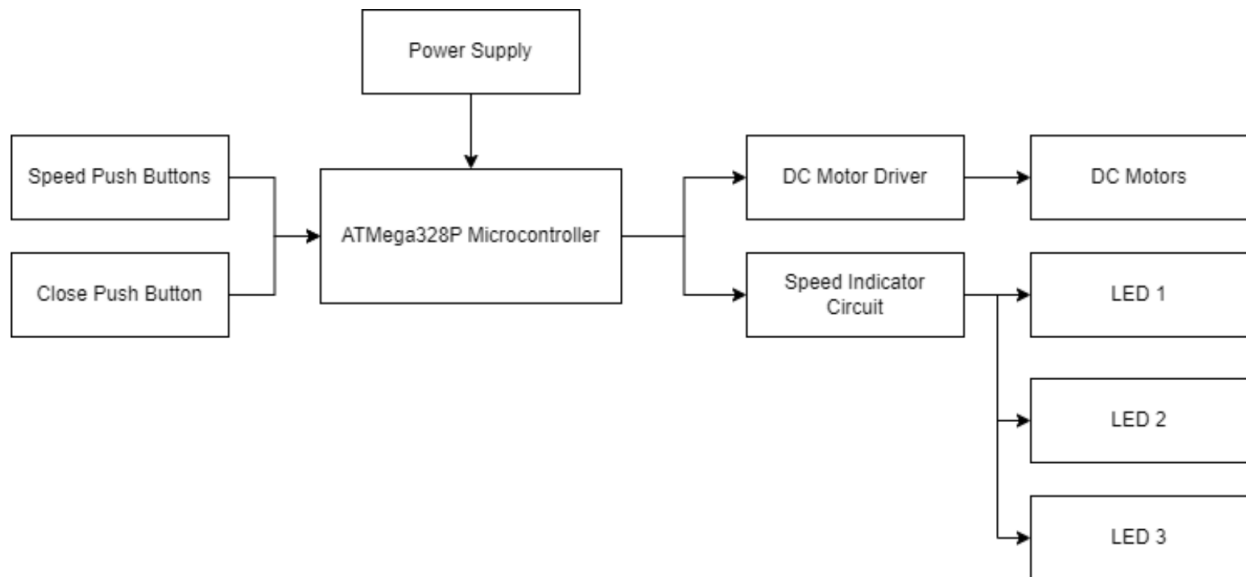
## Design Process Flow



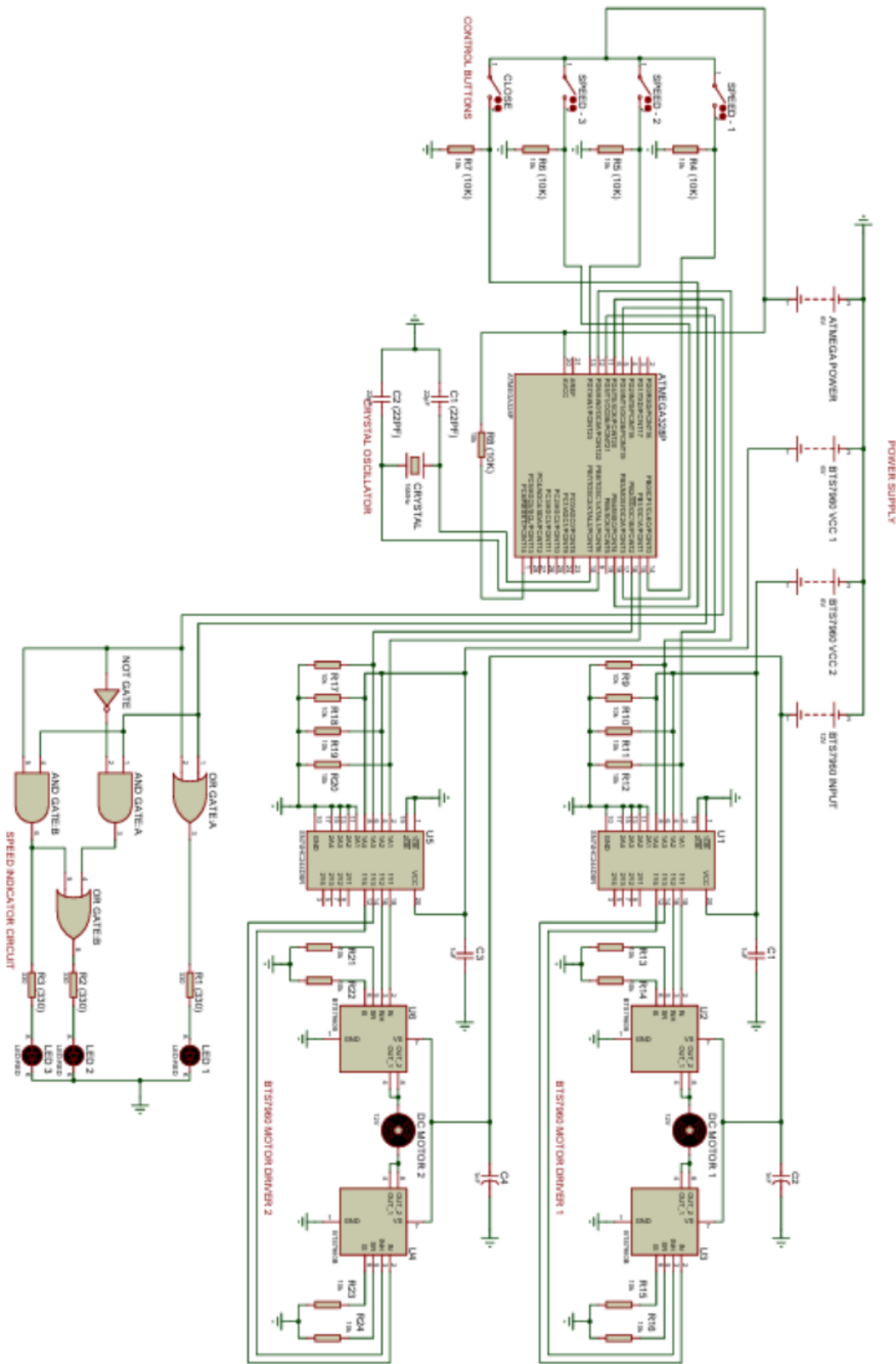
## Conceptual Framework



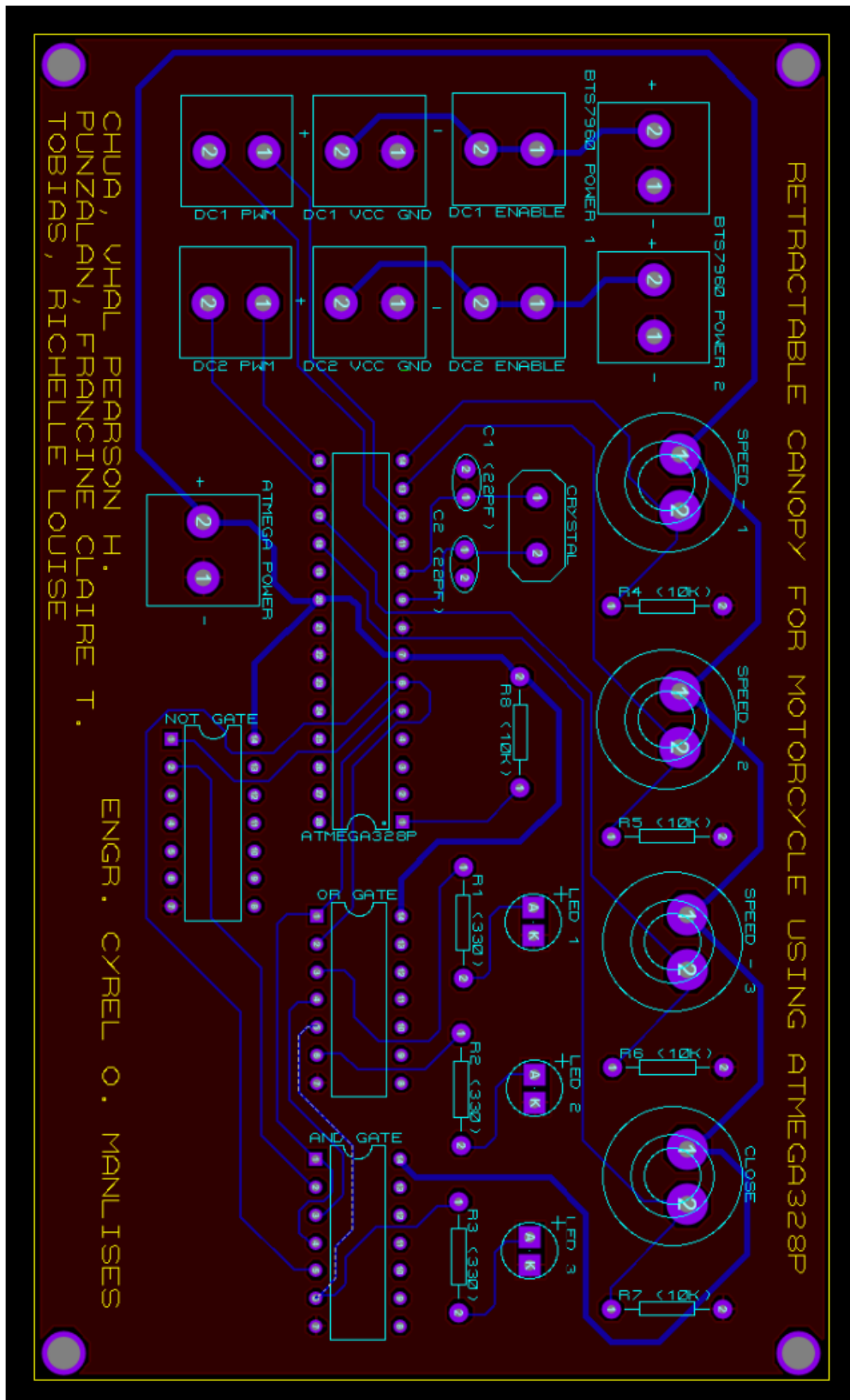
## Block Diagram



Final Schematic Diagram



## PCB Design



**Actual Images of the Prototype**







