

Willa Jia

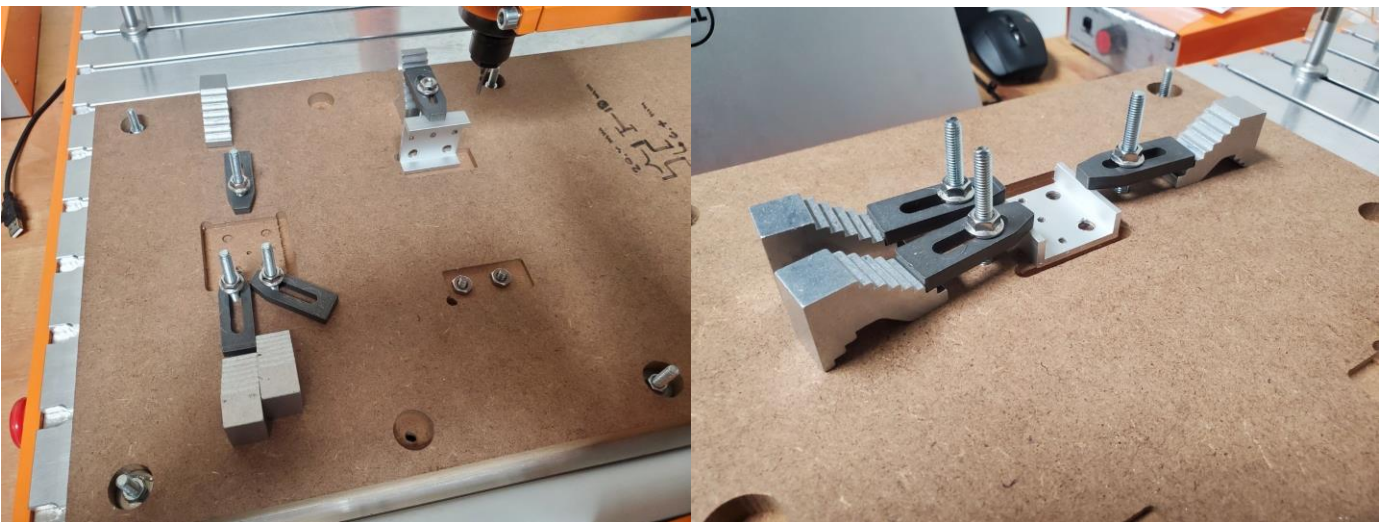
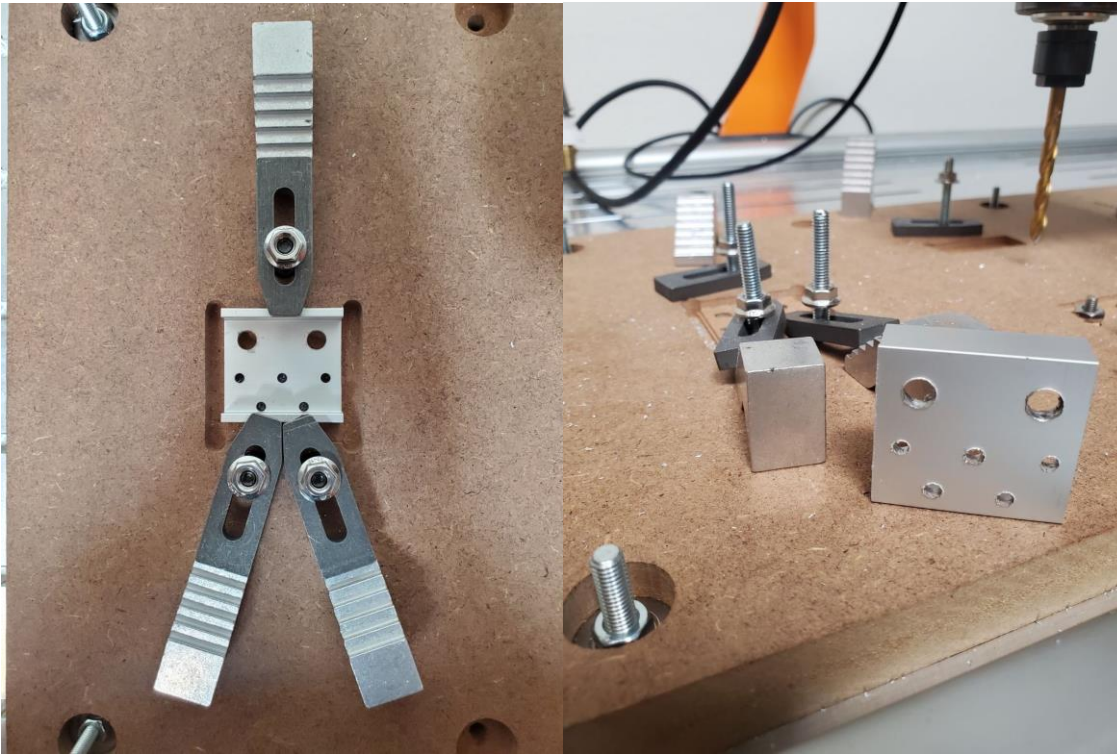
Manufacturing and CNC work samples and experience

Hands-on experience with:

Lathe, Mill, Grind, Saw, Bench, Handheld Drilling, Drill Press, Bandsaw, Scroll Saw, Grinding and Sanding, Taps and Dies, Corel Draw software (for the Epilogue Laser), 3D Print, Camworks, CNC mill, CNC Waterjet, CNC Drilling, CNC Waterjet, CNC Routers Laser Cutting, Welding, Sand Casting, Injection Molding

Project/Work Samples (Next Page):

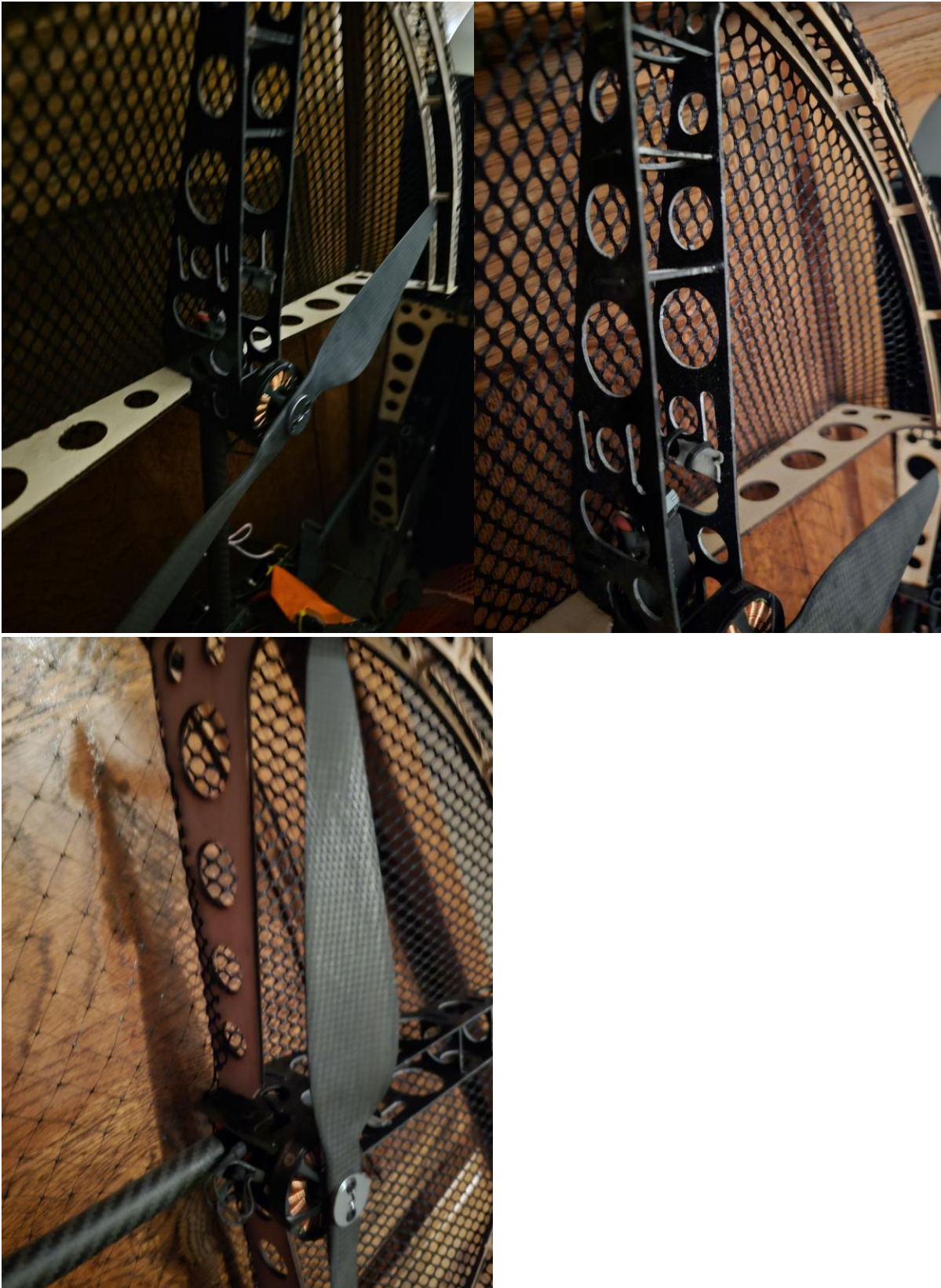
Engine Mount Bracket (CNC Milling and Drilling):



Cheese Cutting Board and Triangular Puzzle (Camworks, CNC Mill):



Quadcopter Parts (CNC Laser Cut for the wood part and Milling for the fiberglass part):



Paper Weight (Lathe):



Capstone Prototype Shell (3D Printing):

