

Jake Handrick

I believe in applying functional, creative design to make products that are meaningful as well as useful, while keeping sustainable building practices in mind. Millwork engineering, multidisciplinary fabrication, and a variety of CNC experience allow me to see projects fluidly from conception through creation, for many real world applications.

San Diego, CA 92116
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RELEVANT EXPERIENCE

Moniker Build Co., San Diego — *Millwork Engineer*

SEPTEMBER 2025 - CURRENTLY

- Evaluate shop drawings and develop efficient workflow for large custom cabinetry and millwork assemblies.
- Translate architectural and shop drawings into qualified programs for CNC machining.
- Support assembly and on-site installation of custom cabinetry, millwork, and decorative finishes.
- Maintain a positive and progressive shop atmosphere, keeping all tools clean and working.

Rogue Van Company, San Diego — *Design Engineer*

SEPTEMBER 2023 - SEPTEMBER 2025

- Designed and built luxury Sprinter vans to custom specifications, catering to the unique wishes of our clients.
- Developed 3D models of van interiors in order to sell concepts, generate material counts, and to create drawings based on design work.
- Executed CNC machining for millwork, while maintaining tolerances and minimizing waste.
- Worked with a variety of materials, including hardwoods, laminate, acrylic, metals and composites.

Street Factory Media, Minneapolis / Traveling — *Fabricator*

APRIL 2021 - SEPTEMBER 2023

- Brought creative experiences to life through the fabrication of major events, conferences, art installations, and office spaces.
- Developed shop drawings for CNC operators, welders, sculptors, and general assembly.
- Utilized hand tools, jigs, templates and a variety of fastening hardware to fabricate wood, metal, and composite components into temporary installations.
- Executed on-site fabrication for large corporate brands and small businesses alike.

RELEVANT EDUCATION

Dunwoody College of Technology — *A.A.S., Architectural Drafting and Design*

AUGUST 2021 - MAY 2023

University of Minnesota, Twin Cities — *Professional Certificate, UX/UI Design and Development*

JUNE 2020 - SEPTEMBER 2020

SHOP SKILLS

3-axis CNC
Millwork Fabrication
Finish Carpentry
Forklift Ops
Collaborative
Communication

SOFTWARE SKILLS

VCarve
Adobe Ps / Id / Ai
Fusion 360
Rhino
Revit

