



Position Title: CAD Designer

We are seeking a detail-oriented CAD designer to join the Donut Shop team. This role is ideal for a designer who has a strong interest in furniture and wants to continue to develop their craft in a collaborative, well-supported studio environment. You will work closely with our fabrication team to ensure seamless transitions from the digital workspace to the shop floor.

Job Opening

Donut Shop
892 W. Baltimore St.

Detroit, MI 48209
313.300.9234

Company Description: Donut Shop is a design and fabrication studio that builds custom furniture, lighting, and millwork. Our designers and fabricators work side by side, so nothing gets lost between the drawing board and the shop floor. We're communicative, detail-oriented, and highly collaborative. The result is thoughtfully designed work that's built to last.

Responsibilities:

- 3D model furniture, millwork and lighting for production
- Create renderings and digital assets to present to clients
- Draft shop drawings for manufacturing
- Prepare and program toolpaths for CNC routing utilizing VCarve
- Read and extract design specs from architectural plans
- Collaborate with the design and fabrication team to provide fabrication input and constructability feedback during the design phase

Requirements

- Highly proficient in Rhino 3D, including experience working with Rhino 3D layouts
- Strong organizational skills
- Experience with Vcarve is preferred but not required
- Understanding of basic furniture construction standards, materials, and fabrication processes
- Ability to produce detailed and manufacturable 3D models and shop drawings
- Comfortable working both independently and collaboratively in a team environment
- We value strong fundamentals, attention to detail, and a willingness to learn over checking every box

Availability: 24-32 hours per week

Compensation: \$20-\$24 per hour

Opportunity: This position is intended to grow with the right candidate. As the role and company continue to develop, there is potential to transition into a full-time position with benefits.

Full-time employees become eligible for health insurance, PTO, and paid holidays following a 90-day evaluation period.

To Apply: Please send your resume, portfolio, a brief statement of interest and contact information for two to three references to Admin@donutshop.design. No phone calls please.