

Jesse Paster
508-277-2308
jesse.paster@gmail.com
jpasterportfolio.com

Summary:

Experienced, skilled drafting technician with an eye for detail and a passion for generating visually appealing floor plans, seeking a design-forward position that makes use of my inherent strengths as an artist as well as classical drafting training and technical acumen.

Work Experience:

Electrical Drafter

Creative Environment (a division of the RISE Group) - Cranston, RI: March 2023 to Present

- Consistently and reliably met aggressive production deadlines for commercial buildings and multi-family residences while honoring company drafting standards in both AutoCAD and Revit.
- Researched and implemented a Revit production methodology that significantly reduced production time across multiple trades.
- Analyzed the suitability of lighting designs using Visual Lighting software and COMCheck.
- Quantified electrical demand loads for buildings by generating panel schedules; Revit projects made use of out-of-the-box smart scheduling, while AutoCAD projects were supported by Excel templates.
- Demonstrated changes between different production phases by creating overlays in BlueBeam.
- Extracted relevant data from cut sheets to conduct coordination with mechanical and plumbing trades.

Assistant Candle Maker

Bedrock Tree Farm - Wakefield, RI: October 2020 to March 2023

- Ensure production of a quality product by preparing materials with precision and patience.

- Welcome newer employees by demonstrating established procedures and best practices.

Stay at Home Mother

June 2014 to October 2020

- Temporarily left the workforce to focus on parenting.

Drafting Technician

Datum Engineers - Austin, TX: March 2008 to June 2014

- Participated in production of plans and detailing for large-scale projects, including educational facilities at the University of Texas, rehabilitative efforts at the Texas State Capitol Building, and The Alamo.
- Overhauled a typical detail library consisting of 1,200 details dating back to AutoCAD R14 to comply with current drafting standards.
- Exported the aforementioned detail library into Revit, and updated each detail to adhere to adjusted Revit drafting standards.
- Managed shop drawing department, which entailed tracking receipt and return of shop drawings as well as transferring marks by hand and via BlueBeam.

Education:

- Associate's Degree in Computer Aided Drafting and Design
ITT Technical Institute - Austin, TX
- Bachelor's Degree in Landscape Architecture
Hampshire College - Amherst, MA

Volunteer Services:

Boy Scouts of America: Treasurer, Troop 138 West Kingston

Woonasquatucket River Watershed Council: Electrofishing Volunteer