

# Alexander L. Schmit

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## RELEVANT EXPERIENCE

### **Denver Railings & Metal Art, Aurora CO**

*CAD Designer*, November 2018- March 2018

- Write purchase orders
- Order material needed for the job to be completed
- Design driveways gates to customer specifications
- Produced hand railings to customer specifications.
- Create artwork to be plasma cut
- Review other drawings for correctness
- Install railings for customer
- List all the parts and equipment needed for the job

### **Golden Railings, Inc., Golden CO**

*Production Manager*, September 2007—November 2018

- Recreate drawings and add rail layout for detailed description on how the rail will be built.
- Create and send scheduling letters to customers for timelines on their job.
- Design cuts sheets with dimensions and visuals on how the shop is making the rail
- Manage the job from start of production till it is ready to ship
- Communicate with customers in regards to their accounts and jobs
- Design and implement training programs for shop for more efficient workers
- Order material and write purchase orders for special order items
- Read contract drawings from customers
- Detail field copies for customers for instructions on how to assemble railing
- Manage job scheduling with customers & shop

## SKILLS

AutoCAD: release 14 to 2004, release 6.0, Master Cam and Solid Edge

Sesame, Q&A Microsoft Word, Access, Excel and PowerPoint, Outlook, Knowledge of adult training methods, Knowledge & experience of fermenting sake and cider, Team player

## OTHER WORK EXPERIENCE

*High Adventure Director, Anthony Wayne Area Council Boy Scouts*, Fort Wayne, IN, June 2007—Sept. 2007

*Lead Lift Operator, Mammoth Ski Resort*, Mammoth lakes, CA, Nov. 2006—April 2007

*Lift Operator, Winter Park Ski Resort*, Winter Park, CO, November 2005—April 2006

*House Builder, Howell Home Construction*, Columbia City, IN, August 2004—September 2005

## INVOLVEMENT

Eagle Scout, Boy Scouts of America

Nationally Trained Climbing & COPE Director (Team Building)

Disabled Sports Eastern Sierra, Volunteer,

## EDUCATION

**Colorado State University**, Fort Collins, CO

*Master of Science in Adult Education and Training*, 05/2016

**Indiana State University**, Terre Haute, IN

*Bachelor of Science in Industrial Technology*, May 2004

**Ivy Tech State College**, Fort Wayne, IN

*Associate of Applied Science in Manufacturing Technology*, May 2002

Specialties: CNC, CAD/CAM

**Indiana-Purdue University**, Fort Wayne, IN

*Drafting-AutoCAD Certificate*, May 1999

REFERENCES UPON REQUEST

