

# Shawn Summers

## **Architectural Drafter Nationwide Fabrication**

Loveland, CO

[ssmax1247\\_on6@indeedemail.com](mailto:ssmax1247_on6@indeedemail.com)

(970) 593-1787

I graduated in December 2018 with an Associate's of Applied Science Degree in Computer Aided Drafting and Design(magna cum laude) from Front Range Community College, in Fort Collins, Colorado.

Plus, I earned an Advanced Architecture Certificate and an Advanced 3D Printing and 3D Scanning Certificate.

Software: AutoDesk's Revit, Inventor and 2D and 3D AutoCAD, Sketchup, Adobe Photoshop and Illustrator.

My scholastic portfolio website: <https://ssmax124.wixsite.com/shawn-summers>

In the past, I've been an architectural, civil and Piping and Instrumentation Design CAD Drafter.

Authorized to work in the US for any employer

## Work Experience

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### **Comptuer Aided Design Student**

Front Range Community College - Fort Collins, CO

May 2016 to May 2019

Graduated magna cum laude with :

- Associate's of Applied Science Degree in Computer Aided Drafting and Design with an emphasis in Architecture.
- Advanced Architecture Certificate
- Advanced 3D Printing and 3D Scanning Certificate

Digital Badges earned:

- Revit Basics
- 3D Printing and Additive Manufacturing Technology
- Sketchup
- 3D AutoCAD
- 2D AutoCAD

Other software skills:

Adobe Illustrator

Adobe Photoshop

Autodesk Inventor

Introduction to Chief Architecture

3D Scanning - multiple scanners

## **Architectural Drafter Nationwide Fabrication**

Nationwide Fabrication - Northglenn, CO

2013 to 2014

Food service equipment manufacturer

- Completed drawings for more than 100 projects worth over \$2.25 million, combined
- Drew shop plans of food service equipment (serving counters, tables, wall shelves, equipment stands) for restaurants, schools and hotels using AutoCAD
- Communicated directly with customer during the design process

## **P&ID Drafter Kodak Alaris**

Adecco Staffing - Windsor, CO

2013 to 2013

Manufacturer of thermal media used in picture kiosks

- Updated over 100 P&ID (Piping and Instrumentation Design) drawings by adding component labels and identification numbers based on As-Built conditions using AutoCAD 2012
- Acquired knowledge with SAP (an Enterprise Resource Planning (ERP) system)
- Worked in a chemical based manufacturing environment
- Contract position with Adecco Staffing, Fort Collins, CO

## **Civil Engineering Drafter Big R Bridge**

Greeley, CO

2011 to 2013

Designer and manufacturer (AISC Certified) of steel bridges, structural plate, corrugated metal structures, and retaining wall systems.

- Completed drawings for more than 79 projects worth \$5.5 million, combined
- Drew bridge fabrication plans from engineer's calculations using AutoCAD

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CAD Drafter

Loveland, Colorado (970) 593-1787

LinkedIn: [www.linkedin.com/in/sasummers](http://www.linkedin.com/in/sasummers) summers.shawn.a@gmail.com

Civil Engineering Drafter ~~~~~~

- Drew shop drawings of prefabricated bridges for production
- Estimated cost of bridges for 8 months using Excel
- Prepared bid quotes for sale team by reviewing project specifications and drawings
- Secured quotes for transportation services

## **Architectural Drafter Precision Panel Colorado**

Structural Insulated Panels - Longmont, CO

2010 to 2010

SIP panel builder for new construction

- Drew SIP (Structural Insulated Panels) layouts of buildings from architectural plans using AutoCAD 2007
- Drew shop drawings of panels for production
- Part time and temporary

## **Architectural Drafter Summit Crest Homes**

Berthoud, CO  
2004 to 2009

Regional leader in manufactured housing

- Hired by Sales Manager for my proven organizational abilities
- Designed new floor plans and customized existing floor plans using AutoCAD
- Created shop drawings and answered production questions
- Created new floor plans for sales brochure annually
- Coordinated ordering of just-in-time materials with purchasing department
- Trained 4 new co-workers in company protocol and procedures
- Awarded 33 percent pay raise in 2007 due to assessed value to company
- Initiated Memo Man! Shared knowledge and standards with co-workers to eliminate redundant errors,

and coordinated design rule changes with other departments

## Education

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### **Associates' degree in Machine Drafting Technology in Front Range**

Front Range Community College - Fort Collins, CO  
2009 to 2010

### **Associates' degree in Computer Aided Drafting and Design in Front**

Range Community College - Fort Collins, CO

Montana State University - Bozeman, MT

## Skills

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Adobe Acrobat (1 year), AutoCAD (10+ years), Microsoft Office (5 years), Auto CAD (10+ years), Revit (Less than 1 year), Drafting (10+ years), Microsoft Excel (3 years)

## Links

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<http://www.linkedin.com/in/sasummers>

<https://ssmax124.wixsite.com/shawn-summers>

## Certifications/Licenses

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### **Revit Basics Digital Badge**

May 2019 to May 2020

### **3D Printing & Additive Manufacturing Technology Digital Badge**

May 2019 to May 2022

### **Sketchup Digital Badge**

June 2017 to May 2022

## **Autodesk AutoCAD 2d Digital Badge**

December 2017 to May 2020

## **Autodesk AutoCAD 3D Digital Badge**

December 2016 to May 2022

### Additional Information

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#### SUMMARY OF SKILLS AND QUALIFICATIONS

- Good communication skills
- Detailed oriented
- Work focused
- Proficient in AutoCAD
- Revit Architectural 2018
- Microsoft Office Suite, and Adobe Acrobat Professional
- Knowledgeable with Windows XP and 7, 10