

ZACH RILETT

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PROFESSIONAL SUMMARY

I am a Senior Design Engineering student who excels in Technical Drawing and in Communication, both written and verbal. From working in a factory as an Engineering Intern I've learned that manufacturing is not for me. I am searching for a career that plays to my strengths and allows me to be inventive and work with people. A company focused on expansion with opportunities to travel and learn would gain a huge advantage by bringing me on board.

SKILLS

- AutoCAD, SolidWorks, NX10
- Microsoft Office Suite
- SAI FlexiSign
- Adobe PhotoShop, InDesign
- Communicate effectively
- Write with professionalism and creativity
- Selling products to potential customers
- Connect with people on a personal level

WORK HISTORY

Assistant Project Manager, Graphic Artist: 05/15 to Current

J. Rowe Signs & Promotions – 1031 S Wayne St, Angola IN 46703 – (260) 668-7100

- Assist Project Manager with all aspects of production; inventory, design, invoicing, installation, etc.
- Design signs and graphics in FlexiSign software.
- Promote products to business in Angola and Auburn to generate sales.
- Work directly with customers to design their ideal product.

Engineering Intern: 06/14 to 09/14

Guardian Automotive - 860 W US 6, Ligonier, IN 46767

- Data entry & inventory management in Excel.
- Design modifications to machinery on assembly line.
- Update parameter forms and work instructions.

EDUCATION

Trine University - Angola, IN

Degree: Bachelor of Science in Design Engineering & Technology

Expected Completion: Spring 2016

Sample Courses: Design Analysis & Prototyping, Advanced Parametric Design, Business Comm.

Projects: Foundry Night, Reverse Engineering, Basic Mechanisms, DFMA trolley design, Senior Design

Forest Hills Central High School - Ada, MI

Diploma: General Studies

ACCOMPLISHMENTS

2013-15 - Kappa Sigma Grand Scribe, Social Chair, Risk Management Chair, Historian, and Pledge Educator.

2014 - Basic Mechanisms project voted Most Creative Design.

2013 - Initiation into the Kappa Sigma Fraternity.

2012-14 - Trine University Men's varsity soccer team.

2012 - Winner of Lawrence Tech. University scholarship competition.

2012 - Winner of High School's annual award for Excellence in Technical Drawing.

2012 - Elected as Editor of High School Yearbook. Winner of High School's Yearbook Excellence award.