

NICHOLAS A. TREPKOWSKI

▪3130 Garrison St. ▪ San Diego, CA 92106 ▪ Phone: (810) 875-0767

Education:

Art Institute
Pittsburgh, PA
Web Design, 2014

Baker College
Flint, MI
**Bachelors In
Industrial
Technology**, 2010
GPA 3.6

Baker College
Flint, MI
**Associates In CAD
Design**, 2005 GPA
4.0

Huron ISD
Bad Axe, MI
**CAD Design
Technology**, 2003
GPA 4.0

Key Skills:

Logistics
Design
Networking
Creativity
Problem Solving
Hands On
Interpersonal Skills
Customer Service
Management
Marketing
Product Trending

Profile:

Dynamic and innovative Industrial Engineer with extensive experience in 3D CAD design, product development, and web design. Proven track record in leading engineering projects from concept through completion, leveraging cutting-edge technologies to deliver high-quality solutions in design and manufacturing sectors.

Technology Proficiencies:

- Microsoft Office
 - Adobe *Photoshop*,
Word, Excel, Outlook,
Illustrator, Acrobat,
Access, PowerPoint
 - SolidWorks
 - AutoCAD
 - Unigraphics
 - Visual Manufacturing
 - PDM Works
 - Pro Engineer
- Mac & Window OS
 - WordPress

Experience:

[Susan Dunn Inc.](#), San Diego, CA

Industrial Design Engineer, October 2018 – Current

- Spearheaded the creation of 3D models and renderings for luxury market products, enhancing visual appeal and market positioning.
- Led the design and implementation of an eCommerce website, significantly improving online presence and sales.

[Sigma Faucet](#), Vista, CA

Industrial Engineer, June 2020 – Current

- Developed comprehensive 3D models and drawings for new faucetry products, facilitating innovative product launches.
- Implemented engineering policies and quality assurance protocols, optimizing manufacturing processes.

[Eddy Pump Corp.](#), El Cajon, CA

Industrial Engineer, October 2018 – Current

- Designed and developed 3D models for dredging and slurry pumps, contributing to significant product improvements.
- Managed product documentation and quality control processes, ensuring compliance with industry standards.

[Symbolic Solutions](#), San Diego, CA

Graphic Designer, January 2013 – Current

- Directed web design projects, enhancing user experience and SEO rankings for multiple clients.
- Crafted distinctive logos and graphical content, strengthening brand identities.

[EventLink](#), Signal Hill, CA

Program Manager, June 2010 – August 2012

- Managed logistics and operations for large-scale automotive events, leading to increased customer engagement and satisfaction.

[Victory Land Group](#), Royal Oak, MI

Industrial Designer, January 2009 – February 2010

- Created innovative product renderings and conducted market analysis, driving new product development and strategic positioning.

▪ Online Portfolio: <http://nicktrep.com> ▪ Email: nicktrep@live.com