

CHRISTOPHER J. KOENIG



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1987 Southwood Trail
West Bend, WI 53090



A creative, self-motivated CAD Designer with diverse experience in product development and design, quality assurance, solid modeling, file management and product innovation in a fast paced market driven environment.

Work Experience

03/2018 – 08/2020

Milwaukee, WI

Custom Product Designer

Perlick – *Commercial-grade refrigeration, underbar and beverage dispensing equipment that are leaders in food service industry.*

Functions include:

SolidWorks Design | ECR's | Custom Product Design | Cost Reductions
BOM's | Routings | DFM | Manufacturing Support

10/2011 – 03/2018

Menomonee Falls, WI

Mechanical Designer

Lamplight – *Leading provider of outdoor Tiki torches, citronella fuel, outdoor wax candles, indoor oil lamps, lamp oil and related goods.*

Functions include:

SolidWorks Design | Operate and maintain 3D printer | Bom's | ECR's
Operate 3D scanner and convert into usable models | Cost Reductions
Product Design | DFM | Chinese Manufacturing Support | PDM Admin

11/2007 – 10/2011

Jackson, WI

Mechanical Designer

Rytec Corporation – *The nation's leading manufacturer of high-performance doors for industrial, commercial, pharmaceutical and cold-storage environments.*

Functions include:

SolidWorks Design | Custom Door Design | Cost Reductions
Drawing Standards and cleanup | Manufacturing Support

03/2003 – 11/2007

Sussex, WI

Sr. Mechanical Designer/SolidWorks Admin

Spalding – *(formerly Huffy Sports) – A leading manufacturer of basketball systems, sporting goods and sports premiums.*

Functions include:

SolidWorks Design | CAD Administrator | Manufacturing Support
ECR's | Cross-functional team support | Chinese Manufacturing Support

09/1997 – 03/2003

Grafton, WI

Mechanical Designer

Leeson Electric – *A world leading manufacturer of AC, DC and sub-fractional motors, Gears and drives.*

Functions include:

SolidWorks Design | CAD Administrator | Manufacturing Support
ECR's | Cross-functional team support | Chinese Manufacturing Support

Education

06/1995 – 03/1997

Associates Degree in Applied Science and Computer Aided Design

ITT Technical Institute

Additional Courses taken at MSOE

Skills & Competences

SolidWorks Design

Advanced Surface Modeling

Sheet Metal

Molded Plastic

Weldments

Machined Parts

Photorealistic Renderings

2007 – Present

West Bend, WI

Owner/Designer

Freelance CAD Design, LLC

Functions include:

Product Design | Patent Drawings | Owners Manuals

Industries include:

Consumer Products | Industrial Products | Medical
Firearms | Architectural Products | Sheetmetal Design

Certificates

Certified SolidWorks Professional

Security Awareness Certificate of Achievement – *Internet Security Training*

Partnership in Leadership – *Culture Transition Training*

Software

CAD

SolidWorks

SolidWorks PDM

SolidWorks Composer

SolidWorks Visualize

SolidWorks 3D Experience

AutoCad

Creative

Adobe Photoshop

Adobe Illustrator

Adobe InDesign

ERP

AS/400

Epicor

Oracle

Great Plains

Microsoft Office