



GREGORY S COOK

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I am an industrial and mechanical designer with extensive product development experience and a passion for the details. A creative problem solver, and innovator, I excel at integrating mechanisms with human factors and aesthetics. I am a teacher, giving back to the next generation of industrial designers. Introducing them to the tools they will need to become excellent designers, responsible professionals and a credit to the industry.

EXPERIENCE

Non Typical Inc., Green Bay WI:
Director of Design

Responsible for all industrial, mechanical, graphic design including product renderings, animations and packaging.

Freelance:
Industrial and Mechanical Designer

Industrial and mechanical design services for many diverse industries: laboratory, medical, industrial, consumer...

Carroll Design Inc., Westford MA:
Senior Designer, Project manager

Leading teams to develop excellent design solutions to client's products, branding and strategy.

Massachusetts College of Art and Design:
Boston MA Adjunct Professor

Teaching: Ideation sketching, hand rendering and presentation skills. Advanced CAD skills to create 3D models and renderings (SolidWorks, KeyShot) and prototyping.

Benjamin Franklin Institute of Technology:
Boston MA Adjunct Professor

Teaching Advanced CAD skills to create complex 3D part models, assemblies and drawings using SolidWorks. Introduction to rapid prototype building.

EDUCATION

Massachusetts College of Art and Design: ID Program: honors marks in the core curriculum.

Purdue University: Lean, Six Sigma: Green belt certification

Brifgewater State University: B.S. Management, minor in art: Class senator, captain of the swimming and water polo teams, Sigma Chi fraternity.

PATENTS

ID and Mechanical patents: ITT Industries, Safe-Strap Co., Cynosure Inc., Non-Typical Inc., Metrologic Instruments, Xylem IP, ITT Manufacturing, Flow Control LLC, Cold Chain Technologies.

SKILLS

Fabrication: Metal fabricating, Master carpenter, Plastic fabrication, Rapid prototyping.

Software: SolidWorks, KeyShot, SketchBook, Photoshop, Animate, Illustrator.