

CARLY MICK

BUILDING SYSTEMS THAT BUILD SOFTGOODS

A high performing textile professional with more than 18 years of experience in all aspects of product development and innovation with an in-depth knowledge of materials, construction processes, sourcing, costing, and consumer behavior. Able to quickly identify component parts and define key variables, and a skilled problem solver. Experienced in relationship building and adept in the ability to bring forth alignment across a diverse set of teams. Tested in overcoming obstacles and delivering solutions that satisfy competing needs simultaneously. I am driven by the desire to contend with ever greater challenges and the opportunity to contribute to ever more elegant solutions.

EMPLOYMENT: **OTHERLABS-KESTREL** 2019-Present

Director of Manufacturing Innovation

Focused on creating novel and defensible fabric technology that is thermally responsive. Team leader for technical fabric development and manufacturing process development. Creating process alignment between internal and external capabilities to bring complex ideas to life.

KEEN 2017-2019

Senior Development Manager-Advanced Textile Technology

Lead the development of advanced textile creation including weaving, and knitting. Focusing on zero inventory production and cross-functional research projects combining products, materials, machines, and processes. Builds multidisciplinary coalitions to create systems based efficiencies which optimize the flow of materials and information through supply chain, manufacturing, and development.

VF GLOBAL INNOVATION CENTER 2015-2017

Advanced Manufacturing Project Manager

Specializing in 'on-demand manufacturing' and advanced textile technology. Ability to take a leadership role in system design, project management, in both footwear and apparel teams.

Expertise in sustainable manufacturing, digital printing, and manufacturing process development for textile-based products.

NCSU COLLEGE OF TEXTILES 2013-2015

Research Assistant

Partnered with the Walmart Innovation Grant, executed data driven research exploring the application of digital technology solutions across entire textiles supply chain with a focus on digital printing, cutting, and data driven manufacturing.

TERRAZIGN INC. 2008-2013

Textile Specialist / Prototype and Process Engineer

Extreme hands on capability to pattern and build physical prototypes. Ability to facilitate collaboration and communication between designers, engineers and marketing teams. Breath of knowledge that helped clients identify characteristics of designs, construction processes, and material specs that would move their product development process forward. Collaboration with full design team in development of presentations and technical design that facilitated the implementation of innovative manufacturing. Actively engaged in sourcing, testing, research, and development of materials, molds, tool, and footwear, to appropriately match a soft-product's capacity with client's needs.

EDUCATION: **NORTH CAROLINA STATE UNIVERSITY-Masters of Textiles**

Specializing in textile technology and system's improvement

PORTLAND STATE UNIVERSITY-Bachelor of Science in Mathematics

Graduated Magna Cum Laude

SKILLS: Adobe suit • Microsoft Office • Rhino • Project management • Pattern drafting, paper/computer • Assembling product • Operating CNC machines • Problem solving • Explaining complicated ideas • Sewing machine and motorcycle maintenance • Lean Six Sigma Black belt trained • Systems design

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