

Hannah L. Mallon

Knit Designer/Programmer Summary

I am an experienced knitting machine technician and operator for Shima Seiki machines, as well as an advanced programmer. I specialize in Wholegarment knitting techniques. I have a very thorough knowledge and understanding of knit structure, and am comfortable operating any Shima machinery.

Work Experience

Shima Seiki USA 6/2022 - Present

Knit Programmer and Technician / Monmouth Junction, NJ
Responsible for sampling and product development for various customers, refurbishing or overhauling machines, and troubleshooting knitting issues. Providing training for Shima customers.

Artex Knitting Mill 10/2021 - 5/2022

Knit Designer and Technician / Westville, NJ
Translated client artwork for custom designs on hats. Oversaw all production on 6 machines. Responsible for meeting deadlines and sampling new projects

The Art Of Home 06/2020 - 01/2021

Production Management / Salem, NJ
Managed the production of quilting kits. All kits were cut, folded, and neatly bundled to follow an initial design from an artist.

Amazing Place Learning Center 10/2017 - 08/2019

Teacher Assistant / Swedesboro, NJ
Assisted the lead teacher in teaching and monitoring young children between the ages of one and five and contributed to a positive, educational setting by delivering gentle discipline and promoting student success.

Skills

Development:

Design Ideation - Tech Pack Building - Sketching - Storyboarding - Color Communication

Software:

Apex Knit Paint, and Knit Design, Experience with Shima machinery, Adobe: Illustrator - Photoshop - Microsoft: Word - PowerPoint - Excel

Specialized:

Knit Design - Wholegarment - Color Concepts and Design - Sweater Design - Apparel Construction - Patternmaking - Sewing

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Leadership:

Project Management - Communication - Task Delegation
- Coordination - Teamwork - Teaching

Significant Projects

Capstone Project January - May 2021

The capstone project of my final semester at Thomas Jefferson University consisted of 21 knit fabric designs that demonstrate my knowledge of knit design. The knit samples experiment with structure, yarn, gauge, and equipment used.

As a part of this project, I also knit 3 garments. Two of which I made by hand on a Passap machine, and the third I knit as a Wholegarment on a Shima SES-183-SWG.

Education

Bachelor of Science

Thomas Jefferson University

Philadelphia, PA

Textile Design Graduated in 05/2021

GPA: 3.87

Associate of Applied Science

Rowan College at Burlington County

Pemberton, NJ

Fashion Design Attended Fall 2017 - Spring 2019

GPA: 4.0

Activities and Honors

Shima Training in Wakayama, Japan - 10/2023

Through my employment, I was sent to Wakayama, Japan for training at Shima Seiki headquarters for three weeks. While there, I received extensive education around Wholegarment programming and machinery, as well as new information regarding the latest technology.

Recipient of SDA Outstanding Student Award 2021

I was nominated by the faculty at Thomas Jefferson University to receive the Surface Design Association Outstanding Student Award. My work is featured on the SDA website and I received a year membership.