

Usama Talal

Senior R&D Executive

Bergamo, Province of Bergamo, Italy

Portfolio file

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Languages

English (Work Proficiency)

Italian (Basic)

Urdu (Native)

About

Accomplished professional with 4 years of experience in denim industry, developed efective procedures and innovative techniques to enhance productivity. Seeking to leverage my knowledge and experience in Product Development field.

BRANDS WORKED WITH



Experience



SENIOR R&D EXECUTIVE

AGI Denim | Feb 2020 - Nov 2022

Develop fabric collection for diferent exhibition across the globe e.g. Kingpins, denim PV Counter development mainly for US Brands (GAP, Old Navy, Kontoor) Innovate and develop products as per buyer taste Worked with Turkish consultant on sustainable finish techniques (Zero waste water, washable coating) Water less dyeing in Over Dyeing process Successfully accomplished Air denim project Analysis of fabric structure and it dyeing shade in depth analysis of yarns and their slub patterns Interpret fabric character by diferent finishing process and washing techniques Educate and discuss new technologies with execution team about their feasibility and constraint in production



EXECUTIVE

AGI Denim | Jan 2019 - Dec 2020

Planned and execute sampling in finishing floor Evaluate performance of finishes on fabrics and redesign formulations to improve performance Collaborate with Manager in understanding product developer guideline and proceeding special finishes Efectively worked on product finish cost Follow up in all development and production data logs Pre-production fabric follow ups Set standard parameter to ensure fabric is reproducible in bulk risk free and Monitored the product quality requirement Review samples result to meet the requirement given by R&D Department



MANAGEMENT TRAINEE OFFICER

AGI Denim | Oct 2018 - Dec 2019

Identify and implement process improvement initiatives aimed at improving cost and quality. Evaluate and work with management to eliminate manufacturing constraint. Communicate corrective action plan to management.

Education & Training

2022 - 2023 University of Bergamo

Master of Engineering Management,

2015 - 2018 • NED University of Engineering and Technology

Bachelor of Engineering,

2002 - 2012 Government Delhi College

SSC,