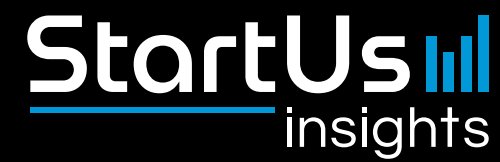
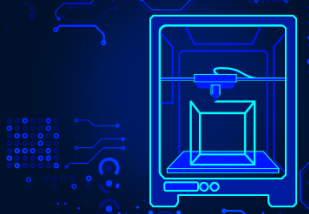
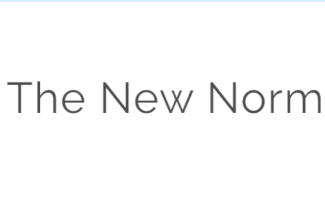















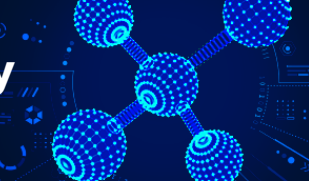



Top 10 Textile Technologies



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|--|--|---|--------------------------------|---|
| 3D Printing  | <ul style="list-style-type: none"> • Customized Fashion Accessories • Prototyping of Textile Machinery • Innovative Fabric Design |  | The New Norm | <ul style="list-style-type: none"> ✓ Plastic-based Sustainable Fabric 📍 USA, 2019 |
| Artificial Intelligence  | <ul style="list-style-type: none"> • Demand Forecasting • Quality Inspection • Supply Chain Management |  | Pleneri | <ul style="list-style-type: none"> ✓ Process Optimization Digital Platform 📍 USA, 2019 |
| AR & VR  | <ul style="list-style-type: none"> • Virtual Showrooms • Design Visualization • Industrial Training |  | R Reflections | <ul style="list-style-type: none"> ✓ Virtual Clothes Fitting Room Software 📍 UK, 2019 |
| Big Data & Analytics  | <ul style="list-style-type: none"> • Consumer Trend Analysis • Supply Chain Optimization • Quality Control |  | Sortile | <ul style="list-style-type: none"> ✓ Analytics-based Textile Recycling 📍 USA, 2021 |
| Blockchain  | <ul style="list-style-type: none"> • Supply Chain Transparency • Ethical Sourcing Verification • Product Authenticity |  | PaperTale | <ul style="list-style-type: none"> ✓ Supply Chain Transparency 📍 Sweden, 2019 |
| CleanTech  | <ul style="list-style-type: none"> • Sustainable Materials • Water Recycling • Energy-efficient Integrations |  | OurCarbon | <ul style="list-style-type: none"> ✓ Carbon Negative Fabric Dye 📍 USA, 2021 |
| Connectivity Technologies  | <ul style="list-style-type: none"> • Supply Chain Management • Real-time Inventory Tracking • Smart Textile |  | Applied Sensor | <ul style="list-style-type: none"> ✓ Pressure Sensor Floor Mats 📍 USA, 2023 |
| Internet of Things  | <ul style="list-style-type: none"> • Manufacturing Automation • Predictive Maintenance • Quality Control |  | Pentalink | <ul style="list-style-type: none"> ✓ Silkworm Rearing System 📍 Japan, 2020 |
| Advanced Robotics  | <ul style="list-style-type: none"> • Automated Sewing • Quality Inspection • Material Handling |  | CETIA | <ul style="list-style-type: none"> ✓ Textile Recyclability Platform 📍 France, 2021 |
| Nanotechnology  | <ul style="list-style-type: none"> • Nano-Fabrics • Smart Textiles • Self-cleaning Textile |  | MATERIX Nano Technology | <ul style="list-style-type: none"> ✓ Multi-Functional Nano Textile Coating 📍 Turkey, 2021 |