MANUFACTURING ENGINEER

Posting ID: EM17416430

Company: Arroweye Solutions, INC.

Position Type: Full-Time

College Major(s): Mechanical Engineering (ME), Electrical/Computer Engineering (EE/CpE)

Company Website: http://www.arroweye.com

Work Location: Henderson, NV

Salary: Depends on experience

College Level(s): Undergraduate-Senior, Graduate Student

OVERVIEW

Arroweye Solutions, a fast-growing, e-commerce and manufacturing company with unique web to print technology that is revolutionizing the payment card space, is seeking a talented professional to work in our dynamic and rewarding environment. Arroweye offers personalized and customized payment cards, which are printed on demand and shipped the next day to leading card issuers and program managers. Arroweye’s business solutions include a full range of carrier options targeting payment cards, credit and debit cards, as well as co-branded programs with direct-to-consumer and business-to-business fulfillment. Today, Arroweye Solutions is the only Visa, MasterCard, Discover and American Express approved company operating in the US that prints brands logo and simultaneously personalizes a payment card on-demand.

Roles and Responsibilities

Job purpose: Lead, design and implement initiatives that improve the overall effectiveness and efficiency of processes in the manufacturing environment. Responsible for managing projects; and troubleshooting/resolving issues with processes and equipment.

Education and Qualifications

Evaluates manufacturing processes by designing and conducting research programs; applying knowledge of product design, fabrication, assembly, tooling, and materials; conferring with equipment vendors; soliciting observations from operators. Be a change agent/ coach for the overall team while implementing Lean improvement processes, such as 5S, Kaizen, Visual Management, etc.

Assist in the development of a plant wide Kanban system implementation

Design and conduct experiments using PDCA methodology. Methodically analyze collected data to interpret results. Organize and direct contractors to complete building/facilities modifications. Estimate and present budgets and scopes for projects. Participate in product testing and general research and development for new materials/products. Assist in developing and maintaining company quality and operations documentation. Design electro mechanical tools, systems and components using 2D and 3D CAD programs. Must be able to communicate clearly and concisely and to coach and mentor team members.

Marian Mason | Internship & Career Services Coordinator | coecareer@unlv.edu | https://unlv.edu/engineering/jobs

UNLV, Howard R. Hughes College of Engineering
Preferred Skills
Demonstrated passion for Lean Manufacturing/process improvement
1 – 3 years of experience working in a Lean manufacturing environment
Bachelor of Science in Industrial or Mechanical Engineering preferred – or commensurate work experience
Proven troubleshooting, problem solving and project management skills
Ability to communicate effectively and professionally in both oral and written format
Proficiency in Microsoft Outlook, MS excel, and MS word, MS PowerPoint, MS project, MS Visio
Proficient with a 2D and/or 3D CAD program (AutoCAD/SolidWorks)

How to Apply
luis.Estrada@Arroweye.com