KENT CUSTOM - AUTODESK INVENTOR & VAULT CONFIGURATOR (VIA WAYUP)

Posting ID: IN17431155
Company: Kent Custom
Company Website: https://kentcustom.com/
Work Location: Buffalo, NY
Salary:

Position Type: Full-Time
College Major(s): Mechanical Engineering (ME)
College Level(s): Undergraduate-Freshman, Undergraduate-Sophomore, Undergraduate-Junior, Undergraduate-Senior

OVERVIEW

We make customized road cases for touring bands, stage productions, and hobbyists. Some cases are standardized, but the majority are unique to each other.

Roles and Responsibilities
Challenge: How do we mass produce a product of infinite variations?

We need an organized team player with great knowledge of Autodesk Inventor and Vault to help configure a system in which we can create a library of case designs.

Here's how it would go:

- Customer orders a case for a mixer, or amp, light, etc and provides dimensions (WxDxH)
- We use Inventor templates in the vault to create a new design within minutes using Inventor's iLogic to control all parameters/easily import non-standard parts into the assembly.
- All build sheets, cut lists, BOM's, weight calculation, DXF's and other info will be automatically updated and saved into the database
- We keep all designs organized and easily accessible for our sales and manufacturing team to reference or use when another customer wants the same exact case.

This is a part-time position to start, pay depends on experience and abilities, with the potential to advance to full time if you wish after we get the system up and running smoothly.

Knowledge in VBA, Sketchup, Excel is a plus, but as stated we are specifically looking for someone who has experience with Autodesk Vault with Inventor

Education and Qualifications
- We need an organized team player with great knowledge of Autodesk Inventor and Vault, able
to work with a small team to put together an expansive library of road case designs+BOMs, cut
lists, etc.

- We are not worried about your school grades, or years of professional experience. We only
need someone who wants to help get a system up and running to dramatically increase
productivity.

How to Apply
https://www.wayup.com/i-Manufacturing-j-Autodesk-Inventor-Vault-Configurator-Kent-Custom-
-161716884240496/?utm_source=careerservices&utm_medium=web&utm_campaign=University%20of%20Nevada-Las%20Vegas&refer=uint_university_of_nevada-las_vegas