

# **BIOGRAPHY**



## **Benjamin Lindamood (BSME, ME)**

Associate Engineer, Munro & Associates, Inc.

Benjamin Lindamood joined Munro & Associates in September of 2014. During his time with Munro, Ben has worked on multiple automotive benchmarking projects which include engine bay layouts, key fobs and engine mounts. He has also been on the team that performed a full teardown and analysis of a BMW i3.

Ben graduated from Kettering University in 2008 with a Bachelor of Science in Mechanical Engineering. While in school, Ben completed 8 co-op rotations at AAR Mobility Systems where he helped to design and develop military shelters, containers and pallets. Upon his graduation, Ben started full time at AAR Mobility Systems.

At AAR Mobility Systems, Ben became intimately familiar with Creo (Pro/E) solid modeling as well as PTC's MathCAD. Ben took this knowledge and applied it to the design process for the products that AAR Mobility Systems offers. At the 2009 PTC World Conference, Ben was an Expert Presenter where he demonstrated this new method.

While at AAR Mobility Systems, Ben became the Project Engineer for the ISU (Internal Airlift/Helicopter Slingable Container Unit) and the AMS (Air Mobile Shelter) platforms. He was responsible for all quoting activities as well as leading the design and build efforts for all new military projects. This involved design for manufacturability, drawing creation, Design Failure Mode and Effect Analysis (DFMEA), interpretation, development and performance of testing to applicable military standards. Ben also was intricately involved in the production of the containers and shelters where he would create prototype build schedules and work instructions.