CIS 497 - Senior Project - Fall 2021

Currently, the Jigs & Tools team at Airbus uses a Google Sheet to track the status of current projects that are requested from their team. Projects are entered into the Google Sheet via a Google Form. This process is tedious and error-prone, so it was requested that our team develop a more efficient solution. Our team will be designing a HTML dashboard that will be executed from the Google Sheet that is already in use. This dashboard will allow for easier viewing/editing of rows, greatly reducing time and effort for the Jigs & Tools team. Working on this project will give our team valuable work experience in a real-world scenario with requirements and deadlines.





Trey Gross, Client Tool Technology and Development Engineer Jigs & Tools - AALAS7 Airbus / Final Assembly Line USA





Steven Briggs Major: Computer Science Minor: Mathematics

After completing my degree I hope to work become a software developer. In my free time I like to play guitar and piano. Spencer Plasse Major: Information Systems Concentration: Advanced App Development

I work on software development projects as a student intern and I look forward to a career as a web developer. I play piano at my church and enjoy composing music in my free time.





Johnathan Cork Major: Information Systems Concentration: Web

I work as a support engineer for Navis and I love all things logistics. I've been in the domain for over 10 years and look forward to many more. Robert Roman Major: Computer Science Minor: Mathematics

I am studying computer science in the hopes of becoming a game developer. I make video games as a hobby with my brother, taking the lead on level design.

