

CIS-497 Senior Project Spring 2018

Our objective is to design an interface for the Floor Manager that will automatically populate and assign patients to nurses based on known nurse-risk workload patterns and current patient workload levels. The Floor Manager will have the ability to reassign patients as needed and be capable of adding/removing nurses from the program.

Project Client:

Dr. Amy Campbell, Assistant Professor
USA College of Nursing

Team Members



Christopher Jones

Major: Computer Science

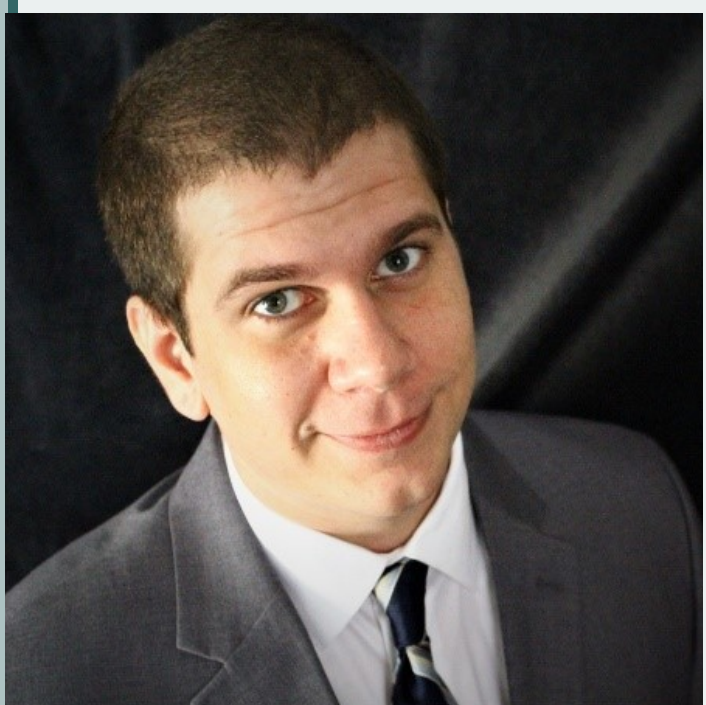
I am interested in methodologies in evaluating data, playing way too many video games, and sleeping (or the inability there of).



Scott Lump

Major: Computer Science

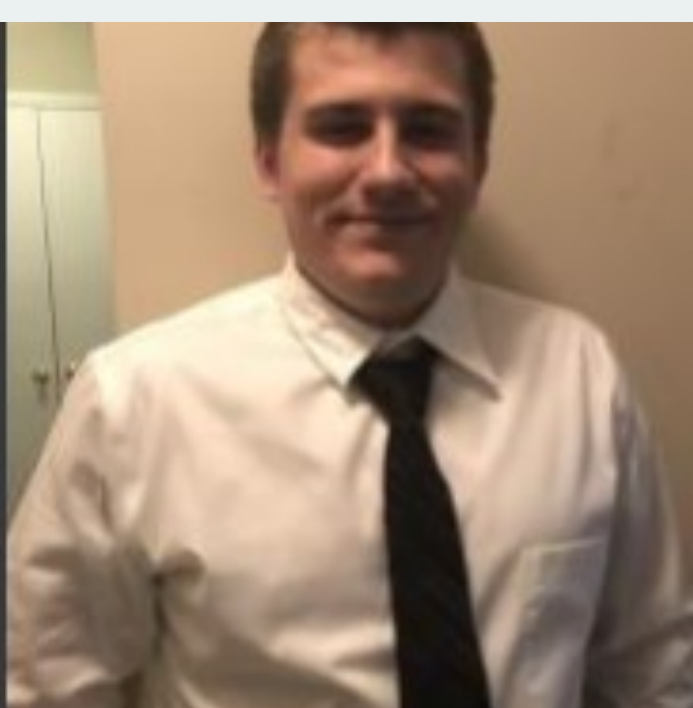
I enjoy practicing Shotokan Karate and writing code. My primary areas of interest in the field of computing are artificial intelligence, deep learning, and game development.



David Rose

Major: Computer Science

I am interested in cybersecurity and innovative software development. I have a wife and two daughters, who are great at keeping me motivated.



Destin Slade

Major: Computer Science

I am interested in software development and troubleshooting client problems. Outside of school, I enjoy watching sports, and going outside to enjoy a nice book.