

Meeting with Leonard 8.31.23

- Previous Work
 - 3rd year running
 - Mech engineers couldn't find drawings or records of what the pump looked like
 - Reverse engineered from patents
 - Last year CS students created an AR experience while art students made 3d models and particles
 - Made AR to be used on an ipad to hold and walk around
- Leonard
 - Given us a github that has asset package
 - Over the summer he build a working app with UI that deploys on his phone
 - His idea: display models on a table to show off during a meeting
 - Wants capstone to be student run and have him just as a reference/guide when we need
 - Recommends we sent up a Gantt chart with tasks and what we need as well as weekly meetings (we can do this on github)
 - Email as contact
- Moving forward
 - Reaching out, see what they want, set up a meeting
 - Try and get a tour of the space
 - Reach out to Hailey Currents - works in motor control lab ... worked on the project last year.
- Key Points
 - We don't know exactly what the pump house wants from us this year
 - Send an email and introduce ourselves (they know we are all cs this year)
 - Last year Penn Marcam was the sponsor from pumphouse