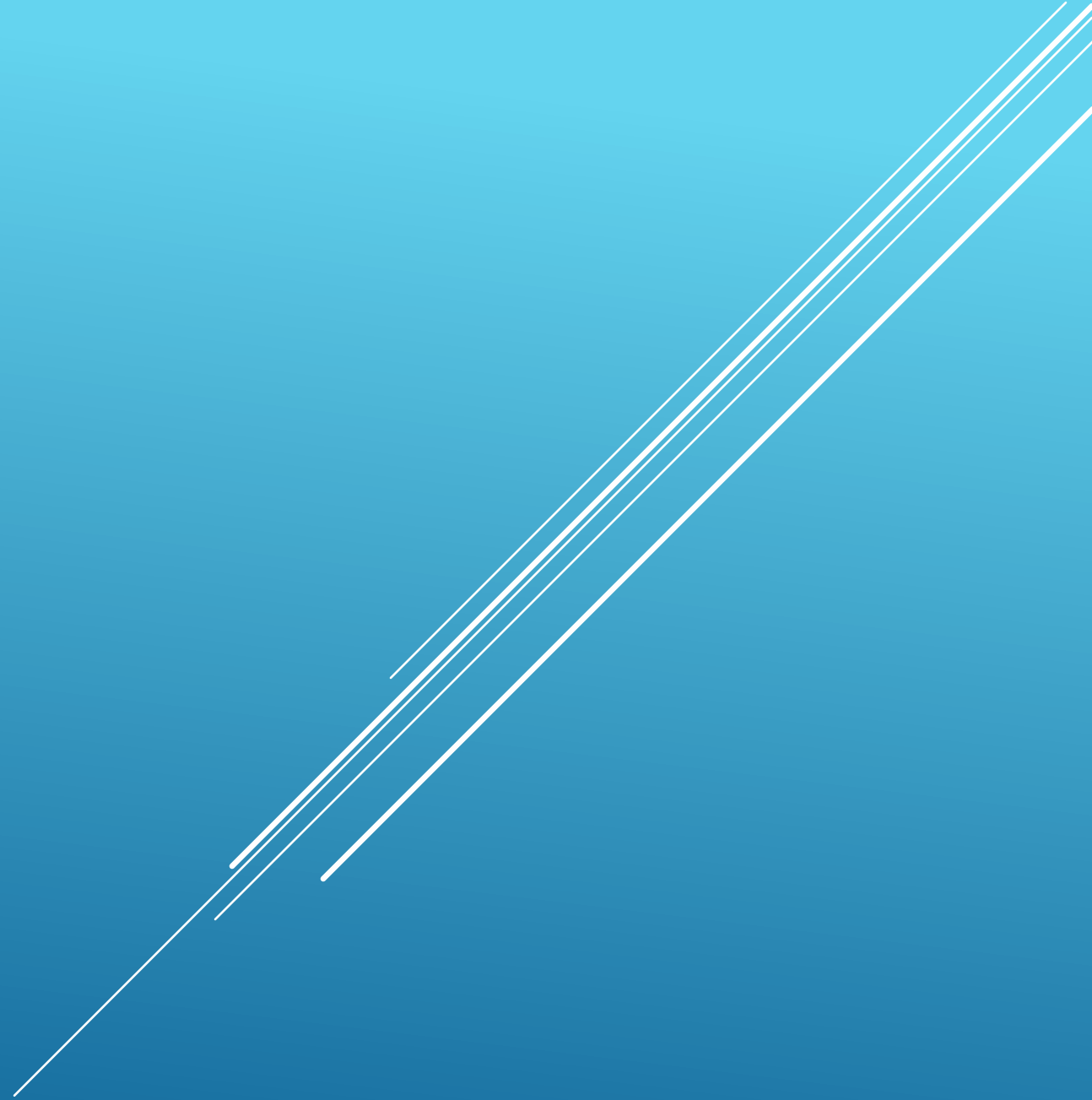


GROUP PROJECT ORIENTATION



WHAT WE WILL DISCUSS

- Participation
- Attendance
- Assignments
- Project Requirements
- Expectations

WHAT IS PROJECT PHASE

- 6 week course – Assignments due every week!
- Team orientation course, students grouped as a team
- Building a Full Stack Web Project – Show us what you've learned!

HOW WE MEASURE ATTENDANCE

- SLACK
 - Be sure to be communicating with your team members, tech resident, and Instructor regularly on slack
 - At least 1x for at least 3days/ week

WHAT ARE THE REQUIREMENTS

- Full Stack Application
- Front End
 - Either Angular or React
- Back End
 - C#/Java/ JS Express
- Database
 - MySQL, SQLite, Mongo, Firebase
- Basic CRUD operations
 - May vary depending on group's project
- Project MUST RUN by week 6
- Project Demonstration to the Instructor ON Week 6
- Project Demonstration with Career Services on Week 8 (Two weeks after the course has ended)

WHAT IS THE INSTRUCTOR PROJECT DEMONSTRATION

- PowerPoint slides going over the project
- Demonstrating the **working** project to your instructor
- Showing the code of the project to your instructor
- MANDATORY Meeting
 - Used for grading

WHAT IS THE CAREER SERVICES PRESENTATION

- A more polished version of the same demonstration given to the instructor
- MANDATORY Meeting
 - Needed for graduation

WHAT WE EXPECT

- Each team member has to be the SCRUM Master at least once
- Team members to work together
 - If a team member falls behind, it is the team's responsibility to bring that person back up to speed
- Team members to **effectively** communicate with each other **OFTEN**
 - Daily standups are effective and forces everyone to communicate regularly
- Team members to meet with each other **AT THE VERY LEAST** once a week
- Team members to test their code often
- DEBUG AS A TEAM

GitHub Repo

- At least 3 commits per week per student, preferably more
- Each team member should have a branch that reflects the feature they are working on

GitHub Kanban Board

- Issue tickets assigned each week to every member of the team
- Sprints are 1 week long
 - Tickets should be assigned and completed within the week of the sprint

MEASURING PARTICIPATION

QUESTIONS OR COMMENTS

I'M AVAILABLE VIA SLACK AND EMAIL. IF YOU NEED HELP WITH ANYTHING, ALWAYS REACH OUT.

JEREMY.LEE@LEARNINGSOURCE.COM

Several parallel teal lines of varying lengths and positions, slanted diagonally upwards from left to right, located in the bottom right corner of the slide.