12/13: Capstone Wrap Up

The Capstone Experience

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Michigan State University
Fall 2023
Agenda

• Design Day Thoughts
• Design Day Awards
  ▪ Congratulate winners.
  ▪ Watch project videos.
• Housekeeping
• Final Grades
• Final Thoughts
Design Day Thoughts

• Judges were impressed.
  ▪ Hard to Pick Award Winners
  ▪ Great Experience for New Judges
• Sponsors are impressed.
• We are impressed and proud of you!
Design Day Awards
Auto-Owners Exposition Award

Team Anthropocene Institute
Machine Learning for Optimization of Carbon Removal

Edie Haase, Nick Wang, Hemanth Yalamanchili, Jack Holscher, Ishita Kokil
Design Day Awards
MSU Federal Credit Union Praxis Award

Team Vectra AI
Malware Command and Control Channel Simulator

Ben Hayes, Trevor Davis, Andrew Vandercar, Nixon Holley, Ben Tuckey
Design Day Awards
Amazon Sigma Award

Team Moii.AI
Small Object Detection Using CCTV Cameras

Khushi Vora, Ian S. Valdovinos Granados, Nathan Srivastava, Hong Zhuang, Angela Majestic
Design Day Awards
TechSmith Screencast Award

Team TechSmith
ACE: Automated Content Editor

Gabriel Sotelo, Riley Tucker, Justin Masters, Emily Feuer, Joe Baran
Housekeeping

- **Capstone Lab Cabinet Keys**
  - Return to Brenda
  - CSE Office

- **Capstone Lab iMacs**
  - Will be Rebuilt Sunday
  - Save Wanted Stuff

- **Borrowed Equipment**
  - CSE’s: Return to Any Instructor
  - Reset All Devices
  - Log Out of Apple
  - Client’s
    - Return by Client’s Instruction
    - Return to Any Instructor with Shipping Instructions
Final Grades

• In Progress

• Dr. D. will send individualized email on Monday.

• If Errors and Only If Errors...
  ▪ Email Dr. D., James and your TM.
  ▪ Explain in detail.

• Bargaining for Points
  ▪ Grades modulo actual errors are final.
  ▪ No Need to Bargain

• Dr. D. will upload grades to the registrar on Tuesday.
Grade Appeal

• Students Must Demonstrate
  ▪ Rights Violated
  ▪ Base on Preponderance of the Evidence

• Steps to be Completed In Order
  ▪ Meet with Instructors
  ▪ Meet with Professor Owen
  ▪ Request a Hearing

• Nota Bene: Hearing Timing
  ▪ Lengthy Process to Resolve
  ▪ Two or More Months After Semester End

• Read the syllabus.
Questions Before Final Thoughts?