

AUGUST 5, 2022

COMPSCICONNECT TERP

I4C & MCWIC Newsletter



Welcome back!

By: I4C & MCWIC Staff

This year, we're kicking off our first summer back to **in-person** programming here at the I4C Summer Academy, and we could not be more pleased with the **CompSciConnect Terp** students who are joining us on this **journey**.

In this issue of *CompSciConnect Terp*, we will share **highlights** from our instructors and **photos** from the week. (To see the full Google photo album, visit: <https://go.umd.edu/TerpPhotos>)

We hope this week helped you to grow more **confident** in your computing skills and knowledge. We can't wait to have you back with us next week!

IN THIS ISSUE:

- A MESSAGE FROM I4C & MCWIC
- A NOTE FROM CSC RED INSTRUCTORS
- PHOTOS FROM THE WEEK

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Instructors' Corner

By: Ricky Li, Enric Jiao, Takeshi Sui, Abbas Islaw, Nathaniel Wu, & Sanika Devare

It was a **pleasure** to meet our **CSC Terp** students this week!

So far, we've enjoyed a field trip to the Spy Museum and Immersive Media Design (IMD) lab on campus. Additionally, during class, students have learned **Javascript** basics, including variables, loops, functions, and conditionals. They then used their new skills to create **websites** with games or calculators. Our Terp group was also introduced to **Play Canvas**'s functions and tools, which they used to create scenes using materials, sky cubes, and particles. They later tested out **Oculus** virtual reality goggles .

We are **excited** to see you all back next week!



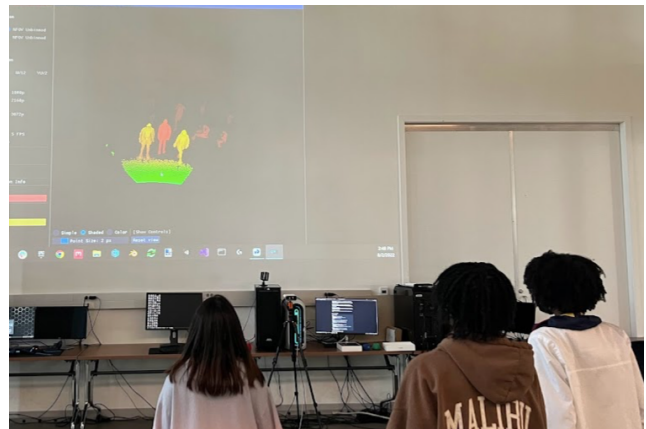
Binaural Microphone Testing



3D Modeling with Still-Life Imaging



Whispering Encrypted Messages



3D Modeling with IMD's Newest Tech!



Spy Museum Interrogation Room



Completing a Spy Mission