Access Technologies
Creating products and services that provide access to individuals with physical and developmental disabilities.

Team 4b: Float Safe

A device to suspend someone vertically in the water with their head and trachea feeding tube safely above and out of the water, while at the same time allowing their hands to still interact with the water, thus allowing the user to move independently in water which they would not have been able to do otherwise.

Challenge:
Not many options for floatation devices for special needs and disabled aquatic use.

Objectives:
To provide a safe, independent, and comfortable means of water mobility for people who require torso and lower body support.

Drawings and model-making testing

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