Organization Name: The Life School

Organization Contact Person: Mikala Streeter

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Organization Mission: The LIFE School is an accredited, nonprofit high school in Atlanta. From raising chickens to teach agribusiness to recording songs in a studio to teach economics, we push to make high school more real world, personalized, and exploration-focused.

Social Innovation Statement: The LIFE School is an accredited, nonprofit high school in Atlanta. From raising chickens to teach agribusiness to recording songs in a studio to teach economics, we push to make high school more real world, personalized, and exploration-focused.

Internship Semester: Summer 2021

Project Title #1: Build Underwater Robots with Teens

Keywords: Robots, STEAM, Engineering

SLS Priority Issue Areas: UN Sustainable Development Goals (SDGs)

Priority SDGs: Quality Education (4)

Project Background: This is a new project, which will be a part of our summer youth innovation camp. While we are still deciding whether the camp will be virtual or in-person, we think designing, building and coding underwater robots will be fun and enriching either way! The intern will work with our school staff to implement this project with students. The intern will be able to offer insights and perspective to help craft this project with us.

Project Timeline: The intern will complete the project during the summer.

Desired skills and qualifications: Mechanical engineering, Coding, Experience teaching/working with teens.

Deliverables: Collaboratively designed underwater robotics curriculum document; Video of robot event at nearby lake