TECH**GIG**

Green Software Development

Join us for a one-of-its-kind online hackathon where you can use your creativity and technical skills to tackle some of the most pressing environmental challenges of our time with the help of technology. You will work in teams with mentors and experts to develop progressive solutions that can help reduce carbon emissions, save water, manage waste, create green software, with the help of Microsoft Cloud for sustainability platform., tools and extensibility options.

Problem Statement

- We encourage our participants to build intuitive and intelligent tools, accelerators & frameworks to guide & enable developers and the larger tech community to design and build green code

- Build Intelligent tools and frameworks that can help measure Carbon footprint and recommend best practices to reduce carbon footprint spanning the entire SDLC

- Build Intelligent Carbon Calculators in code and software

Last Date of Submission : 24 April, 2023

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