Organization Name: Friends of the Urban Food Forest

Organization Contact Person: Soisette Lumpkin

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Organization Mission: To support the Forest and its partners, to engage the communities, help identify resources and expand services to meet the needs of families with wrap around services holistically. Helping to eliminate hunger and families to become self-sufficient in the Forest service areas. Our ultimate goal is to help to eliminate hunger and aid families to become self-sufficient in the Forest service areas.

Social Innovation Statement: N/A

Internship Semester: Summer 2021

Project Title #1: App and Website Integrated Development Study

Keywords: Outreach, Communication, Networking

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

Priority SDGs: Zero Hunger (2), Good Health and Well-being (3), Sustainable Cities and Communities (11)

Project Background: This project is a new project that needs a team of interns with computer science background who can develop an App that can be used in an Impact Study. This project is important to us because we want to make a difference in our community and help our neighbors to be healthier and for our younger generation to give back to their community. The problem the interns will address is how to work as a group to come up with an app that can be used by anyone in the organization with ease. As the mission of the Friends of the Food Forest has taken off, the need to develop ways to engage and communicate with the community leveraging technology and social media has become a critical need. A partnership with Georgia Tech students would enable the executive director to develop a smart phone app to serve as a tool to 1) collect data from community members in a Community Impact Assessment, 2) market events at the forest with RSVP or fee collection, 3) recruit volunteer for specific projects, 4) share communications from newsletter, blog and/or social media and 5) integrate content from website to app to stakeholders.

Project Timeline: We hope this project can be completed by the end of the school semester the intern is registered in. If the project is not completed we would like for another intern to continue the work on the project after the previous intern leaves.

Desired skills and qualifications: Computer Science, UI/UX, Communication

Deliverables: We would like for the intern to write up a manual on what they came up with in regard to ideas, how they got the app/website up & running, a step by step coding so the next intern can complete the project when the semester is up, troubleshooting ideas that future interns can use, and how to navigate the app. We would like for the intern to produce a running App for the organization to
be used as part of the Impact Study. The app does not have to be perfect but does need to be organized and manageable.

**Project Title #2** App for Browns Mills Community Study

**Keywords:** Outreach, Communication, Networking

**SLS Priority Issue Areas:** Community Health, UN Sustainable Development Goals (SDGs)

**Priority SDGs:** Zero Hunger (2), Good Health and Well-being (3), Sustainable Cities and Communities (11)

**Project Background:** This project is a continuation of a current project called App for Browns Mill Community Study that needs a team of interns that has a computer background to continue to develop an app that can be used for a community study that was previously started by a group of interns in Summer 2020. This project is important to us because we want to make a difference in our community and help our neighbors to be healthier and for our younger generation to give back to their community. Problems that the interns will address with this project is to find a single coherent platform to address all of the organization’s needs and to access information for stakeholders which is limited at this time. In order to effectively carry out the goals of the organization, a consistent form of communication for the community, volunteers, and partners is necessary.

**Project Timeline:** We hope this project can be completed by the end of the intern’s semester if not we would like for others to continue the work on the project until completion.

**Desired skills and qualifications:** Computer Science, Coding, Communication

**Deliverables:** A manual of how the code was started, how coding works for the app, step by step coding, and how to navigate the app. A powerpoint of the overall app, the pros & cons to it, issue faced during the development, and troubleshooting ideas for future interns to use.