

Task Sheet Summer 2018

Name _____ Gender _____

Home Institution _____ Campus Address _____

Cell Phone _____ Email Address _____

Home Phone _____ Home Address _____

Citizenship _____ DOB _____ Place of Birth _____

Classification _____ Graduation (mm/yyyy) _____ Major _____ Minor _____

Complete each of the tasks checked on this list. Have one of the mentors, tutors, or staff members enter their initials when the task has been completed and graded. This sheet must be completed on or before Thursday July 31, 2018 to ensure delivery of final stipend. It is anticipated that you will spend time designated as “open lab” in the research laboratory to complete all tasks on this list.

- ____ 1. Participate in the following Hackathon Training Webinars. Write a 2 page summary.
 - Introduction to GitHub Webinar, July 10 at 10 am CT/11 am ET
 - Project Introduction Webinar, July 17 at 2 pm CT/3 pm ET
- ____ 2. Participate in the SGCI Webinar for July 11th. Write a 2 page summary.
- ____ 3. Provide one lunch seminar for precollege students on College and Careers. Share your college experiences (major, dorm life, studying tips, etc). Submit your PowerPoint file
- ____ 4. Participate in the workshop led by Rion Dooley titled “Building Lightweight Data Science Gateways and APIs in R.” Write a 2 page summary.
- ____ 5. Submit a 2-page travel report on PEARC18. See travel report guidelines <http://nia.ecsu.edu/studentresources/travelguidelines.html> Include the hackathon experience.
- ____ 6. Complete the required online coding institute evaluation form
- ____ 7. Submit a travel support application for the Gateways 2018 conference at TACC.
- ____ 8. Submit text for a blogpost describing your future interest in science gateways. Include a gateway professional with whom you would like to intern. Why?
- ____ 9. Complete 4 Python assignments (Only Derek Morris & Jeff Wood can sign this as complete).
- ____ 10. Complete 6 R assignments (Only Dr. Allagan can sign off on this)
- ____ 11. Submit 2 page review of the article "The Science Gateways Community Institute at Two Years"
- ____ 12. Submit LinkIn (www.linkedin.com) link to Jeff Wood (wood684@gmail.com)
- ____ 13. Submit resume to Jeff Wood (wood684@gmail.com)
- ____ 14. Submit professional statement to Jeff Wood (wood684@gmail.com)
- ____ 15. Submit a video, sharing SGCI related experience that has helped you grow in the gateway community. How do you see yourself becoming a contributing part of this community? This should include your full 4-week experience so this will be the last task sheet item completed.

*Report Format: Two pages (unless specified), single-spaced, 1” margins, Times New Roman, 12 point

Mentor

Jeff Wood & Derek Morris
Gregory Goddard
Dr. Julian Allagan
Jerome Mitchell
Jeff Wood
Derek Morris & Joal Hathaway
Je'aime Powell & Hack Mentors

Training

Python & Unix
Hacking and Ethics < akilgoddard@gmail.com >
R programming & Jupyter Notebook
Gateway architecture
Poster Design
Open Lab
Hackathon Preparation
