



SOFTWARE DEVELOPER

Tristan Riley

OBJECTIVE

Seeking to further advance my knowledge and skills, contribute to impactful projects, and explore the opportunities available in the world of technology.

CONTACT

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EDUCATION

UNIVERSITY OF TENNESSEE - MARTIN
Bachelor of Science in Computer Science

JACKSON STATE COMMUNITY COLLEGE
No Degree

SKILLS

Software Design



Programming



Database Management



Microsoft Power Apps



EXPERIENCE

TECHNOLOGY AND INNOVATION INTERN

Tennessee Valley Authority | May 2023 – August 2023

Worked on a project where I helped configure main telework devices throughout the valley. Also worked on a project where I helped look through Splunk incident logs searching for causes of system restarts such as spanning tree errors and port flapping.

ENVIRONMENTAL SUPPORT INTERN

Tennessee Valley Authority | August 2023 – June 2024

Collaborate with environmental project managers to help create a new app for environmental CEC projects. During this process I have become familiar with the Microsoft Power Platform such as: Power BI, Power Apps, and SharePoint (used as a canvas app database).

ENVIRONMENTAL TECH SUPPORT INTERN

Tennessee Valley Authority | June 2024 - Current

Help create apps and other technology to improve work performance for environmental business units. I also got to be the lead on creating an audit app and power BI dashboard.

