

Dear Dr. Fitzmorris,

Our group comprises the following members:

Ella Potts (Computer Engineering)

Samuel Lupton/Evans (Computer Science and Electrical Engineering)

Madi Stockton (Electrical Engineering)

We propose the Ookla Data Analytics project as our first choice and Spiers New Technology as our second. Our team is well-suited for the Ookla Data Analytics project due to our strong foundation in data analysis, programming, and problem-solving. These skills are critical for effectively leveraging Ookla's datasets. With our combined expertise in computer science, computer engineering, and electrical engineering, we can develop innovative analytical tools and frameworks, ensuring practical and impactful real-world solutions. For the Spiers New Technology project, our team could design and develop a handheld device, drawing on our skills in software development, hardware integration, and user interface design to deliver a streamlined and functional product.

As for my individual role, my first choice is Software Developer. I have a deep passion for programming and take pride in writing code that is both maintainable and easy to understand. My second choice is Hardware Developer. As a double major in Computer Science and Electrical Engineering, I am particularly interested in designing hardware and creating thorough, well-organized documentation to support its functionality.

Thank you for considering our application. We look forward to discussing how our skills and enthusiasm align with the needs of the capstone project.

Sincerely,
Samuel Evans