**USIU First-Year Companion**

**Audience & Context**

The primary audience for this project is new first-year students at USIU, especially during Orientation Week. At this stage, students are settling into campus life and need quick, simple tools that help them feel welcomed, plan their budgets, and navigate daily routines. This microsite is designed as a lightweight, static resource that runs instantly in a browser without requiring any logins or network connections.

**Core Jobs to Be Done**

1. **Personalized Greeting**  
   On first load, the site will prompt students for their first name and then display a friendly greeting on the homepage. The name will also be logged in the browser console for debugging and demonstration purposes.
2. **Campus Cost & Commute Estimator**  
   The site will include a simple calculator triggered by a “Run Estimator” button. Using prompt inputs, it will ask the student about their weekly commute (days per week, cost per trip), snack habits (snacks per day, snack price), and then calculate:
   * Estimated weekly transport cost.
   * Estimated weekly snack cost.
   * A weekly total.
   * A suggested 10% saving, with a note on how this can be achieved (e.g., fewer snacks or carpooling).  
     The output will be displayed neatly in the “Weekly Summary” section of the page.
3. **Theme Toggle**  
   A simple button will allow students to switch between day mode (light background) and night mode (dark background) by changing the document body style. This gives students a sense of personalization and improves accessibility.

**Constraints**

* No frameworks or external libraries (e.g., no React, Bootstrap).
* Vanilla JavaScript only, using concepts taught in Lesson 1 (variables, operators, prompt/alert, DOM updates).
* The site must remain static, with no API calls or dynamic backend.
* The project must be containerized with Docker, running on Nginx.

**Success Criteria**

The project will be considered successful if:

* The page loads instantly without console errors.
* The site prompts once for the student’s name and shows a greeting both on the page and in the console.
* The estimator runs correctly, calculates accurate totals, and displays a clear summary on the page.
* The theme toggle updates background and text color as expected.
* All key values are logged in the console for debugging.
* The site runs smoothly inside a Docker container and is accessible at http://localhost:8080.