**IT ELECTIVE 3**

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1. **Date and Week Number**  
   May 23, 2025 (Friday)

On May 23, 2025 (Friday), I continued improving the user interface (UI) of our project. This week, my main focus was on enhancing the design aspect of both the admin and user dashboards. Unlike the past weeks where I concentrated more on functionality and backend logic, this time I shifted my attention to the visual and user experience side of the system.2. Roadblock Encountered

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One of the main challenges I encountered was that I’m not very confident or skilled when it comes to design. I found it hard to come up with a clean and modern layout, choose matching colors, and apply a professional look to the interface. Despite knowing how the system should function, I realized that good UI design requires a different kind of creativity and attention to detail.

**3. How I Overcame the Challenge**

To overcome this, I decided to seek help from my groupmates who are more experienced in UI/UX design. I asked for their suggestions and guidance, and they shared design references and even helped me directly adjust some parts of the layout. By collaborating with them, I was able to implement a more polished and user-friendly design. Their input helped me improve not just the visuals, but also my own understanding of how to approach UI design in a more effective way.

**4. Technical Knowledge Gained**

This experience taught me the importance of collaboration and being open to learning from others. I also gained more practical knowledge on how to use CSS properties like flex, grid, gap, and consistent padding/margin to structure a cleaner layout. I also learned about using design tools like Figma and looking at UI inspirations online to get a better sense of modern interface trends.

.**5. Connection to Full-Stack Web Development**

Improving the UI deepened my appreciation of the frontend side of full-stack development. I’ve come to understand that creating a system isn’t just about making it work—it’s also about making it usable and visually appealing. Both frontend and backend are equally important, and a well-designed interface plays a big role in user satisfaction and overall system usability.

**6. Goals and Action Plan for Next Week**

For next week, my goal is to finalize the admin and user dashboards—both in design and functionality. I will continue to apply the design tips I learned and collaborate with my groupmates whenever needed. I also want to begin testing the responsiveness of the interface on different screen sizes and devices. This will help ensure that the UI is accessible and user-friendly across platforms, which is a key part of full-stack development.

A screenshot of a computer

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