**AI Usage Report**

**AI Tools I Used**

* **Main tools:** ChatGPT (GPT-4o), GitHub Copilot, Replit
* **How I used them:**
  + I used ChatGPT to generate UI components like cards, tables, and charts, especially with Tailwind CSS.
  + Copilot helped me with repetitive code blocks while building reusable React components.
  + I also explored Replit for layout and design inspiration.

**Sample Prompts I Used**

1. “Create a responsive metric card using Tailwind CSS for revenue and growth stats.”
2. “Build a reusable donut chart in React using Chart.js and dynamic props.”
3. “Help me implement light/dark mode toggle in a Next.js 14 app.”

**AI vs Manual Work**

* **AI-assisted work:** Around 60%  
  I let AI generate the basic structure of components like the chart and data table. It also helped with animations and layout suggestions.
* **My manual work:** About 40%  
  I customized the AI-generated code to fit the project’s needs. This includes data binding, component polishing, styling tweaks, and fixing bugs.
* **How I customized AI output:**  
  I didn’t just copy-paste AI output—I always tweaked it to make the design cleaner, responsive, and more user-friendly.

**Final Thoughts**

Using AI made my workflow faster and smoother. I could focus more on the design and UX while letting AI handle the boilerplate. It felt like having a coding assistant by my side. This project turned out to be a solid showcase of how well AI and human creativity can work together.