

My Group used ChatGPT as a project assistant throughout the development of our Study Buddy scheduling app. The AI helped draft a formal Software Requirements Specification, UML diagrams, and outline user stories for Agile. It also help generate a working React web app skeleton with features like course management, availability editing, suggested matches, and meeting confirmation. This accelerated our process by giving us structured documentation and functional starter code, which we were able to refine during development.

While ChatGPT was very helpful for rapid prototyping, process artifacts, and clarifying design choices, it was not flawless. Some of the generated code was overly complex, required simplification, and missed certain edge cases. The styling was also minimal, so we improved the user experience ourselves. Overall, ChatGPT was most useful as a rough draft generator, while our team had to review, debug, and polish needed to ensure the app met requirements.