Leila Zentz

Creative Coding

August 30, 2025

Graphic User Interface (GUI) and Command-line Interface (CLI) are both tools we will be utilizing for coding, but it is important to know the difference. GUI is generally easier for beginners to use, as it consists of click-and-drag elements and relies on menus and visual options. You use a mouse or a touchscreen to control this type of interface. Whereas CLI is controlled by inputs of commands and has text-based interaction. CLI is harder to use than GUI, due to the user needing to know commands, but is more precise and powerful.