**Understanding Key API and Software Concepts**

**API**: An API (Application Programming Interface) enables communication between software applications by exposing predefined methods and endpoints.

**SDK**: An SDK (Software Development Kit) provides tools, libraries, and documentation for building software on specific platforms or technologies.

**Web APIs**: Web APIs allow applications to interact over the web using HTTP protocols, enabling access to online services and data.

**Library APIs**: Library APIs provide functions and methods within a software library for developers to integrate specific functionalities into their code.

**Prompting and Completion**: In LLMs, prompting involves providing input to the model, and completion is the model's generated response based on the input.