**Functional Requirements for IT English Learning Web Application**

The IT English Learning web application is a platform designed to aid users in learning English for IT purposes. It includes features such as registration and user login, a personal dashboard, a word trainer section, and a technical book library.

**Registration and Login**

* The web application must provide a registration form for users to create an account.
* Users must be able to log in to the system using their username and password.
* If a user forgets their password, they should be able to reset it using their email.

**Personal Dashboard**

* Users should have a personal dashboard that displays their progress in learning English for IT purposes.
* The dashboard should include a graph that shows the user's daily progress in terms of the number of correct and incorrect answers given during word trainer sessions.
* The dashboard should also provide the user with access to a list of text-based advice on how to prepare for IT job interviews.

**Word Trainer**

* The word trainer section should allow users to input English words based on their Ukrainian translations.
* The system should provide users with hints in the form of placeholder text that displays the correct answer.
* The system should include a button for users to reveal the correct answer if they are unable to provide it.
* The system should allow users to add their own words to the database for learning.

**Technical Book Library**

* The technical book library should provide users with access to a variety of English language IT-related books.
* The system should allow users to browse for books based on their titles and authors.
* The system should provide users with the ability to mark books as read and track their reading progress.

**Technologies Used**

The IT English Learning web application is built using the following technologies:

* Entity Framework
* ASP.NET Core
* HTML
* CSS
* PostgreSql