

Actividad 3. ¡Crea tu chat bot!

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The image shows two screenshots of the MIT App Inventor interface. The top screenshot displays the Designer view for a screen titled "ChatBot Babbage!". It features a central image of a steampunk-style robot head, with two yellow buttons labeled "Preguntar" and "Limpiar" below it. The right side of the screen shows the visual properties panel for "Screen1", which includes settings for background color (#FF00D4D4), title ("Robot"), and media (an image named "S080_sta_ant_3.png"). The bottom screenshot shows the Blocks environment for the "Act3_ChatBot" project. It contains several scripts for different components:

- A script for the "LimpiarBtn" button's click event, which sets the "PreguntaTxt" text input to an empty string.
- A script for the "Screen1" initialization event, which sets up a web request to "https://generativelanguage.googleapis.com/vbeta/" with specific headers and parameters.
- A script for the "PreguntaBtn" button's click event, which calls the "Web1" web component with the question text from "PreguntaTxt".
- A script for the "Web1" component's "onContent" event, which handles the response from the API. It checks if the response code is 200, then extracts the JSON content, and finally sets the "RespuestaTxt" text input to the retrieved response.