Backend Technical Exam

Create a simple REST API using **any** programming language/framework given the following documentation:

POST / message

An endpoint that accepts JSON request data with **conversation_id** and **message** properties. The response should be JSON data with **response_id** being the same as the request's **conversation_id**, and the **response** would be based on the context table matching the message.

Context Table:

If the **message** contains a word from the context table, return the corresponding **response**. First context detected takes priority.

| [Hello, Hi] | Welcome to StationFive. |
|----------------|----------------------------|
| [Goodbye, bye] | Thank you, see you around. |
| No Context | Sorry, I don't understand. |

Example Request:

```
{
conversation_id: 'abcd123',
message: 'Hello, I'm John',
}
```

Example Response:

```
{
  response_id: 'abcd123',
  response: 'Welcome to StationFive.',
}
```

Note: Should return an error if the request data is not in the proper format.