

```
const express = require("express");
const bodyParser = require("body-parser");
const cors = require("cors");
const { Configuration, OpenAIApi } = require("openai");

const app = express();
const port = 8080;

app.use(cors());
app.use(bodyParser.json());
app.use(express.static("public"));

const configuration = new Configuration({
  apiKey: process.env.OPENAI_API_KEY,
});
const openai = new OpenAIApi(configuration);

app.post("/chat", async (req, res) => {
  const userMessage = req.body.message;

  try {
    const completion = await openai.createChatCompletion({
      model: "gpt-3.5-turbo",
      messages: [{ role: "user", content: userMessage }],
    });

    const botReply = completion.data.choices[0].message.content;
    res.json({ reply: botReply });
  } catch (error) {
    console.error("Ошибка OpenAI:", error);
    res.status(500).json({ reply: "Произошла ошибка при обработке запроса." });
  }
});

app.listen(port, () => {
  console.log(`Сервер запущен на порту ${port}`);
});
```