Backend Code Snippets

File: openaiService.js

```javascript
import axios from 'axios';

export const getAIResponse = async (prompt) => {
  const response = await axios.post('https://your-azure-openai-endpoint', {
    prompt,
    max_tokens: 150,
  }, {
    headers: {
      'Authorization': `Bearer ${process.env.AZURE_API_KEY}`,
      'Content-Type': 'application/json'
    }
  });

  return response.data.choices[0].text.trim();
};
```