1. Create a Flask application with an /api route. When this route is accessed, it should return a JSON list. The data should be stored in a backend file, read from it, and sent as a response.

A screenshot of a computer screen

AI-generated content may be incorrect.

A screenshot of a computer

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2. Create a form on the frontend that, when submitted, inserts data into MongoDB Atlas. Upon successful submission, the user should be redirected to another page displaying the message **"Data submitted successfully"**. If there's an error during submission, display the error on the same page without redirection.

A screen shot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer

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