

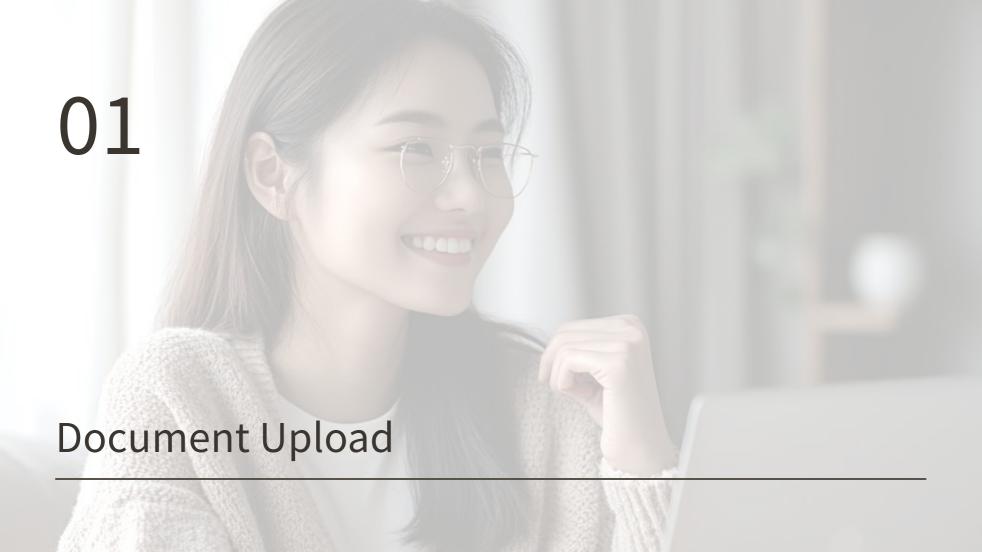
VisionAsk Features

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Document Upload

- 1 Users can upload documents in various formats, including PDF, JPG, and PNG.
- A simple and intuitive interface allows for easy file selection.

02 Text Extraction (OCR)

Text Extraction (OCR)



The application uses advanced Optical Character Recognition (OCR) to extract text from the uploaded documents.



The extracted text is displayed to the user for verification and review.

03 Intelligent Question Answering

Intelligent Question Answering

- 1 Users can ask questions in natural language about the content of the document.
- 2 An AI model analyzes the extracted text to provide relevant and accurate answers.





Interaction History



Each interaction, including the uploaded document's name, the extracted text, the user's question, and the AI's answer, is saved to a database.



This allows for future analysis and potential feature enhancements.



Tech Stack

- 1 Frontend
 Next.js, React, Tailwind CSS, ShadCN UI
- 2 Backend/Al
 Genkit, Google Gemini
- 3 Database
 PostgreSQL



