

AI-Powered Study Hub

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01

Problem 1

when studying for a test, there are way too many things to do—study the notes (sometimes handwritten), study the powerpoints, practice problems, rewatch the lecture, study handouts/code



02

Problem 2

It's takes time to effectively study, make reviews and test oneself. (time that most students cannot afford...)

03

Problem 3

It's hard to motivate one's self to study when it's anticipated to be difficult.



Our solution:

AI Quiz Generator –

Creates practice questions from notes.

Flashcards & Reviews –

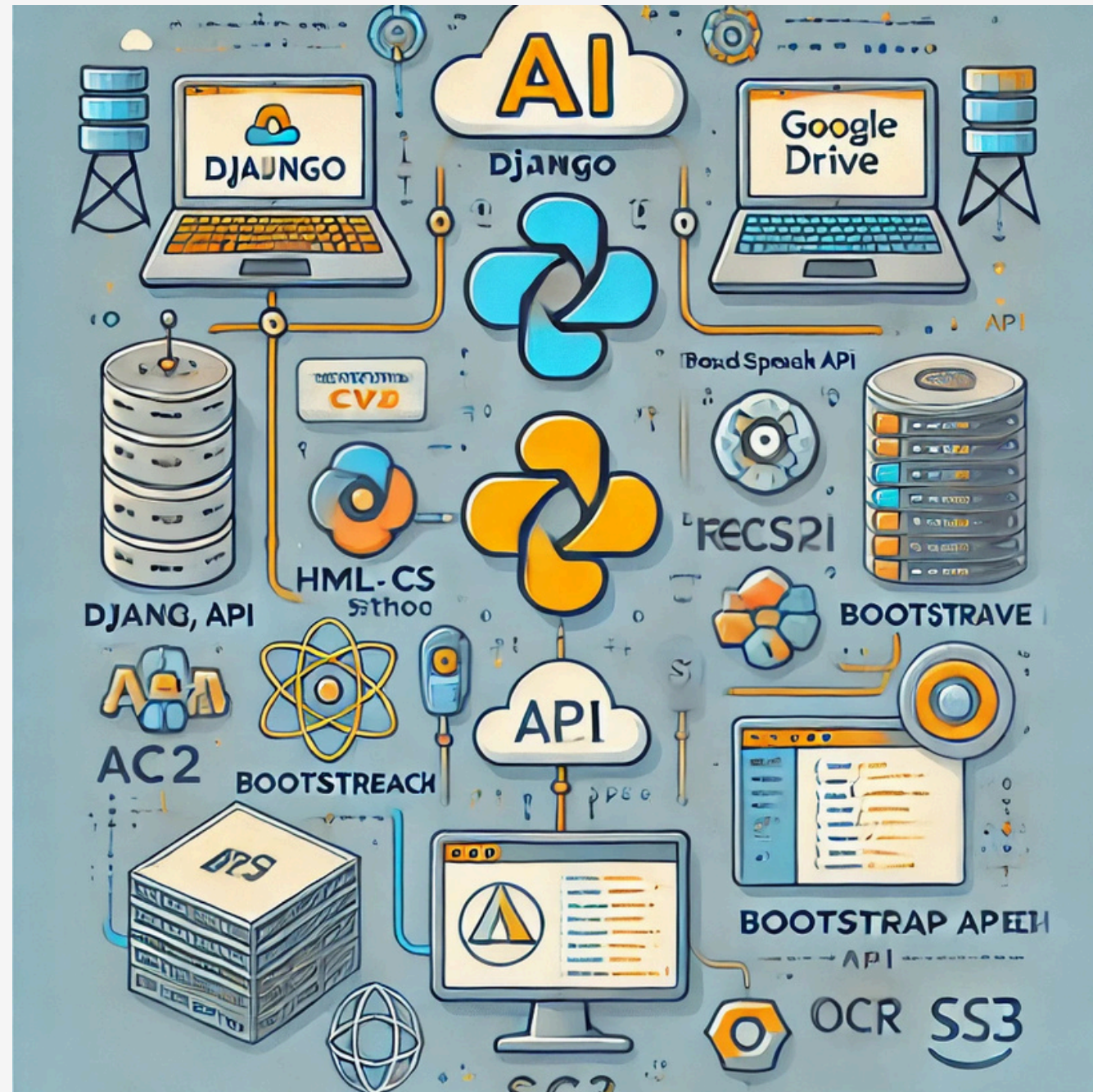
Users can create, share, and study

Handwriting to Text

Convert handwritten notes into digital text

Text to Speech

Listen to study notes instead of reading



01

Back-end

Django and Python

02

Front-end

HTML and CSS

03

APIs

Open-AI, Google Text-to-Speech API

Target User



**Studious and
organized
Students**



**Last minute
flying Students**



**Students who
fall in between
these 2
categories**

To Summarize:

Our project is about making studying easier and more effective. With features like AI-generated quizzes, flashcards, test uploads, text-to-speech, and handwriting recognition, students can organize their study materials in one place. By using AI technology, we're helping students succeed in their studies.