

AI ToolKit – Persona: University Student

Profile

Name: Ananya Sharma

Age: 23

Occupation: Graduate Student (Computer Science)

Location: New York, NY

Background

Ananya frequently works with academic research papers, lecture slides, and online learning platforms. She manages multiple deadlines and seeks tools that improve efficiency and knowledge retention.

Goals

- Summarize long academic research papers quickly
- Convert lecture notes into interactive flashcards
- Translate global research materials
- Improve exam preparation productivity

Pain Points

- Limited time to read lengthy materials
- Difficulty identifying core concepts
- Manual note-taking consumes time
- Using multiple disconnected tools

How AI ToolKit Helps

- Text Summarizer reduces reading time
- PDF-to-Flashcards improves revision
- Language Translator supports multilingual research
- Text-to-Speech enhances auditory learning