

# AI ToolKit – Persona: University Student

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## 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