

# Rakshitha Ramidi

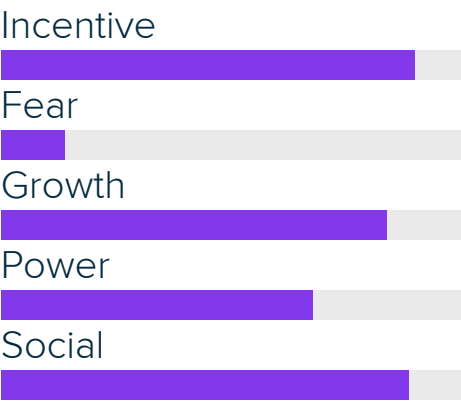
Student Learner (Technical Focus)

Age: 23  
Work: Student at ALBENY  
Family: Un-married  
Location: Albeny,United states  
Character: Technical student

## Demographics & Background

- Education:
- Currently pursuing Master of Science (M.S.) in Computer Science. Institution: University at Albany, State University of New York (SUNY).
  - Current Focus: Integrating advanced technical coursework with supplementary skill development (programming mastery and soft skills) to prepare for high-stakes assessments (exams, interviews) and professional entry.
  - Platform Usage Tendency: Frequently engages with online learning platforms but struggles significantly with maintaining consistent, active study habits

## Motivation



## Bio

Rakshitha Ramidi is a 23-year-old Master's student in Computer Science at the University at Albany, SUNY. She is not just trying to finish her degree, but also wants to build strong technical skills and soft skills to get good internships and a job after graduation. She uses online learning platforms, but she struggles with staying consistent and often learns passively instead of practicing and testing herself. She needs a structured, interactive learning system that helps her practice regularly, track progress, and turn what she learns into real, long-term skills.

## Goals

Rakshitha's objectives are dual-focused: mastering technical depth and developing professional readiness. Technical & Conceptual Mastery: Achieve comprehensive understanding of programming concepts, prioritizing depth over rote memorization. Significantly enhance general problem-solving capabilities, directly applicable to technical interviews and complex exam scenarios. Skill Development & Professional Readiness: Acquire both core programming skills and critical non-coding/soft skills necessary for team environments. Establish and maintain rigorous learning discipline through consistent daily practice schedules..

## Frustrations

Rakshitha faces specific obstacles related to information retention, engagement, and organizational tracking within her current learning ecosystem. Retention Decay: Rapidly forgets learned concepts immediately following consumption of lengthy video lectures. Revision Difficulty: Struggles significantly with the operational aspect of reviewing and solidifying previously covered material. Engagement Drop-off: Motivation levels decline sharply when learning activities feel passive, repetitive, or fail to offer tangible interaction.

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## Platform Utility & Success Criteria

Rakshitha defines platform success by features that enforce structure, promote active engagement, and validate achievement. Feature Category Specific Benefit for Rakshitha Structured Learning Step-by-step progression levels (Beginner → Intermediate → Core) minimize confusion and provide a clear path forward. Active Recall Mandatory "Recall- " exercises immediately following lessons ensure memory consolidation and deeper comprehension. Critical Thinking Integration of Reflection and Opinion boxes compels engagement beyond superficial topic coverage, encouraging deeper thought. Habit Formation Implementation of Daily Challenges and Streak tracking mechanisms actively motivates and enforces consistent daily learning behavior. Validation & Morale Receipt of Certificates and Badges provides quantifiable, visible milestones that reinforce the sense of achievement and sustained effort.

## Scenarios RAKSHITHA(Student)

RAKSHITHA logs in using Google.

- She selects Python → Beginner Level.
- She completes a lesson and writes a recall summary.
- She attempts a daily challenge and maintains his streak.
- She checks the leaderboard to see his ranking.