Calani AI - MVP Implementation Plan

Project Overview

Calani is an Al-powered document creation platform that helps educators, students, and professionals instantly produce high-quality materials. By combining specialized templates with powerful Al models, Calani enables users to generate superior exams, study guides, interview questions, and professional documents in minutes rather than hours. Users simply describe what they need, and Calani handles the entire process—from content creation to professional formatting, exportable as ready-to-use files. The problem Calani solves is the critical gap between Al's raw capabilities and the practical, formatted documents people actually need.

Core Features for MVP

1. Authentication System

What Users Will See:

- Clean signup/login forms with email verification
- User type selection (Student, Teacher, Professional, Organization)
- Basic profile creation with:
 - Name and contact information
 - Profile picture upload
 - Field of interest/expertise (Technology, Education, Medicine, Law, etc.)
 - Educational institution/company (optional)
 - Simple "About" section

Key Elements:

- Mobile-responsive forms
- Social login options (Google, Microsoft)
- User type toggle with visual indicators
- Profile completion indicator
- Organization/institution accounts for schools or companies

2. Home Page & Navigation

What Users Will See:

- Modern landing page explaining Calani's purpose and capabilities
- Use case showcase with visual examples (Interview Prep, Exam Creation, etc.)
- Simple search bar for AI prompts and templates
- Success stories and platform benefits
- Navigation menu with profile, documents, templates, and settings

For Unregistered Visitors:

- Value proposition section explaining Calani
- How it works in 3-4 simple steps
- Use case examples with visual demonstrations
- Registration call-to-action

For Registered Users:

- Personalized dashboard
- Recent activity and documents
- Quick-access templates based on user type
- Suggested prompts based on previous usage
- Notification indicators

3. Al Interaction Interface

What Users Will See:

- Clean, chat-like interface for Al interactions
- Prompt builder with:
 - Template selection
 - Context input area
 - File upload options (PDF, DOCX, TXT)
 - Customization options (length, difficulty, format)
- Response area with:
 - Generated content in formatted text
 - Options to regenerate, modify, or save
 - Export functionality (PDF, DOCX, TXT)
 - Sharing options