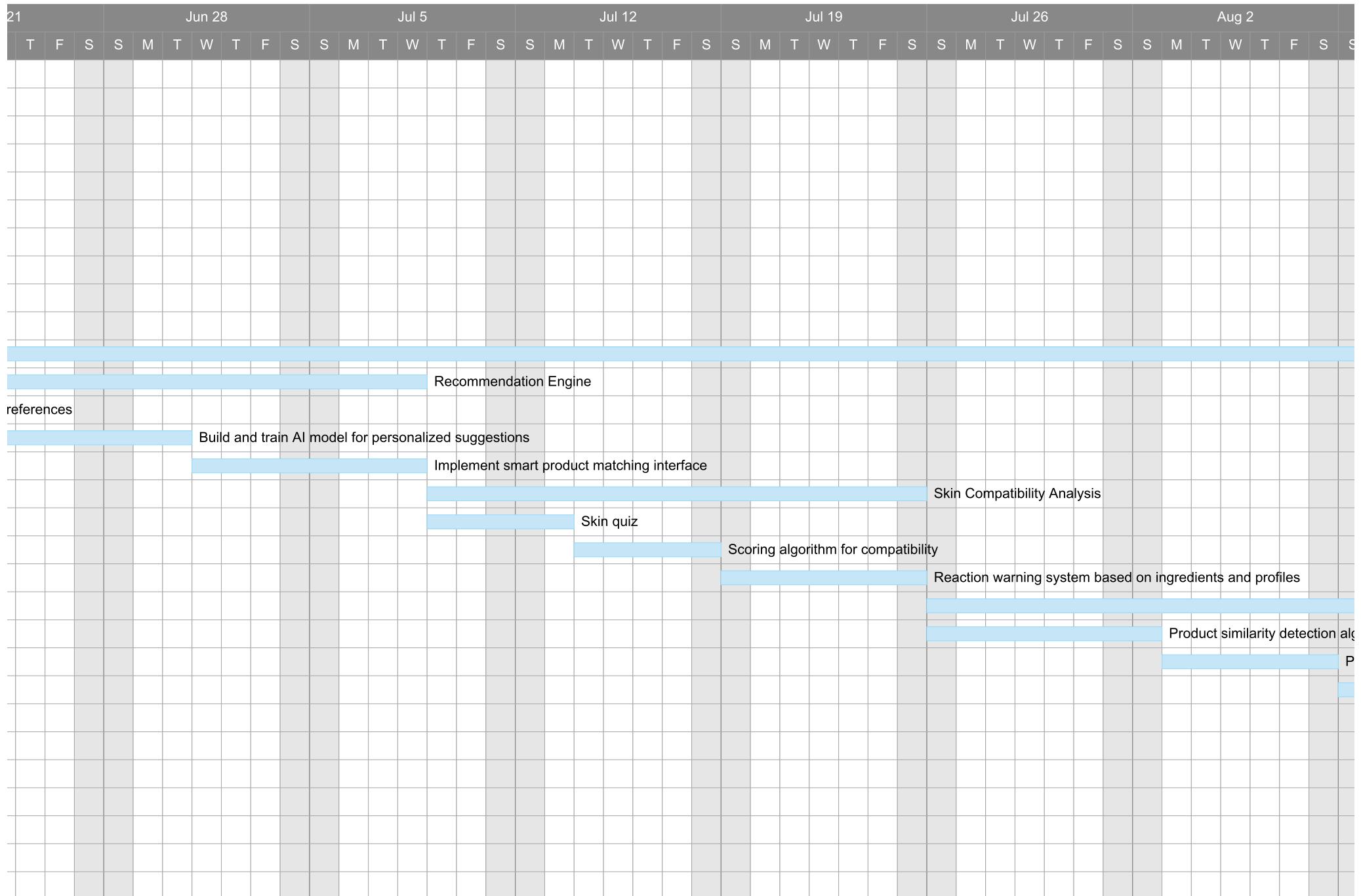
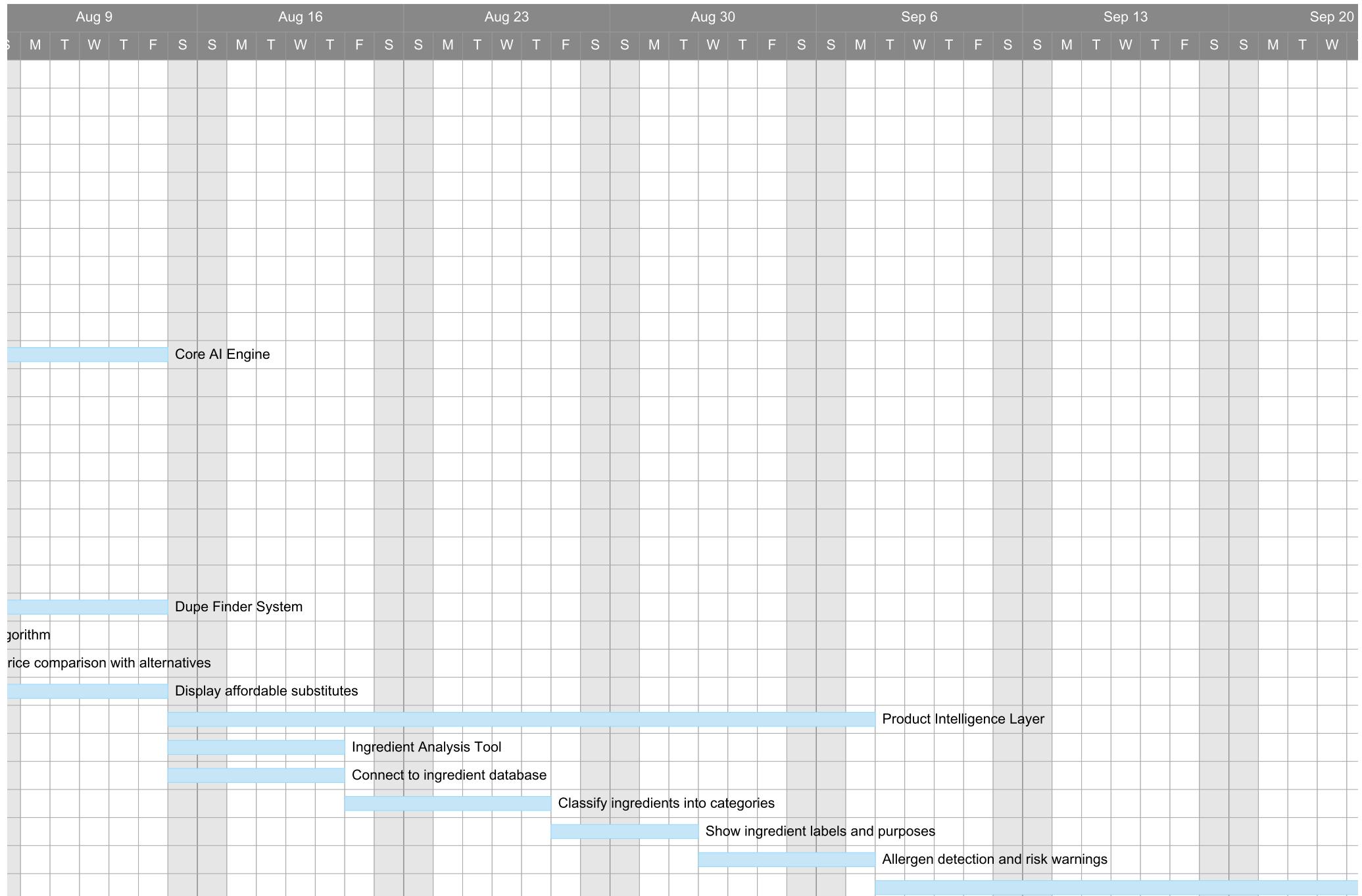


Tasks	Apr 12						Apr 19						Apr 26						May 3										
	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	
1 App Foundation																													
2 Project Planning & Requirements																													
3 Define project objectives and timeline																													
4 Stakeholder and team role identification																													
5 Finalize scope, constraints, and assumptions																													
6 UI/UX Design																													
7 Build wireframes and high-fidelity Figma prototypes																													
8 Implement light/dark mode options																													
9 Ensure accessibility and usability standards																													
10 Design smooth user navigation and micro-interactions																													
11 Core AI Engine																													
12 Recommendation Engine																													
13 Collect user data: skin type, concerns, preferences																													
14 Build and train AI model for personalized suggestions																													
15 Implement smart product matching interface																													
16 Skin Compatibility Analysis																													
17 Skin quiz																													
18 Scoring algorithm for compatibility																													
19 Reaction warning system based on ingredients and profiles																													
20 Dupe Finder System																													
21 Product similarity detection algorithm																													
22 Price comparison with alternatives																													
23 Display affordable substitutes																													
24 Product Intelligence Layer																													
25 Ingredient Analysis Tool																													
26 Connect to ingredient database																													
27 Classify ingredients into categories																													
28 Show ingredient labels and purposes																													
29 Allergen detection and risk warnings																													
30 Store & Location Awareness																													

May 10							May 17							May 24							May 31							Jun 7							Jun 14							Jun			
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	W													
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Build wireframes and high-fidelity Figma prototypes										Implement light/dark mode options										Ensure accessibility and usability standards										Design smooth user navigation and micro-interactions															
Collect user data: skin type, concerns, p										Design smooth user navigation and micro-interactions										Collect user data: skin type, concerns, p										Collect user data: skin type, concerns, p															







Nov 8						Nov 15						Nov 22						Nov 29						Dec 6						Dec 13						Dec 20					
M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T			



Tasks	Apr 12							Apr 19							Apr 26							May 3								
	S	M	T	W	T	F	S	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	
31 Product Availability Tracker																														
32 Map store locator (Geo-API)																														
33 Display stock/availability status																														
34 Link to external online retail platforms to purchase																														
35 Community Features																														
36 User Reviews																														
37 Submit product ratings and reviews																														
38 Analyze sentiment using AI																														
39 Review moderation and filtering tools																														
40 Backend Infrastructure																														
41 API & Data Layer																														
42 Use external APIs																														
43 Secure cloud database for users, reviews, and products																														
44 AI Model Deployment																														
45 Host models for recommendation, analysis, and feedback																														
46 Connect AI to backend services																														
47 Admin Tools																														
48 Product data management console																														
49 User management panel																														
50 Testing & Launch																														
51 Quality Assurance																														
52 Unit testing for individual components																														
53 Integration testing across modules																														
54 UAT (User Acceptance Testing)																														
55 Bug reporting and tracking system																														
56 App Deployment																														
57 Submit to iOS and Android app stores																														
58 Monitor for performance and crash reports																														
59 Documentation & Support																														
60 End-User Documentation																														



21	Jun 28					Jul 5					Jul 12					Jul 19					Jul 26					Aug 2						
T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	



The Gantt chart illustrates the project timeline from Sep 27 to Nov 1, 2023. The tasks are color-coded by category:

- Core System Components (Blue):**
  - Product Availability Tracker
  - Link to external online retail platforms to purchase
  - Community Features
  - User Reviews
  - Submit product ratings and reviews
  - Analyze sentiment using AI
  - Review moderation and filtering tools
  - API & Data Layer
  - Use external APIs
  - Secure cloud database for users, reviews, and products
  - AI Model
  - Host models for recommendation, analysis, and personalization
  - Connect to external systems and databases
- Supporting Infrastructure (Grey):**
  - Infrastructure setup and configuration
  - Testing and QA cycle
  - Deployment and monitoring
  - Documentation and knowledge base
  - Training and support materials

Each task's duration is indicated by its length, and the chart shows the sequential flow of work across the specified dates.

The Gantt chart illustrates the project timeline across several months. The tasks are color-coded by category:

- Backend Infrastructure**: A long blue bar starting on Nov 8.
- Deployment, analysis, and feedback**: A grey bar starting on Nov 8.
- AI to backend services**: A grey bar starting on Nov 8.
- Admin Tools**: A blue bar starting on Nov 8.
- Product data management console**: A blue bar starting on Nov 8.
- User management panel**: A blue bar starting on Nov 8.
- Testing & Launch**: A long blue bar spanning from Nov 8 to Dec 20.
- Quality Assurance**: A blue bar starting on Nov 8.
- Unit testing for individual components**: A blue bar starting on Nov 8.
- Integration testing across modules**: A blue bar starting on Nov 8.
- UAT (User Acceptance Testing)**: A blue bar starting on Nov 8.
- Bug reporting and tracking system**: A blue bar starting on Nov 8.
- App Deployment**: A blue bar starting on Nov 8.
- Submit to iOS and Android app stores**: A blue bar starting on Nov 8.
- Monitor for performance**: A blue bar starting on Nov 8.

The chart shows a continuous flow of work from Nov 8 through Dec 20, with most tasks overlapping significantly. The "Testing & Launch" phase is the longest duration task, running from Nov 8 to Dec 20.



Tasks	Apr 12							Apr 19							Apr 26							May 3								
	S	M	T	W	T	F	S	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	
61 Create user guide and FAQs																														
62 In-app tooltips and help center																														
63 Developer Documentation																														
64 Document APIs, models, and system architecture																														
65 Setup guides for future developers																														
66 Feedback System																														
67 Collect post-launch user feedback																														
68 Feature request and support ticket system																														
69																														
70																														
71																														
72																														



21	Jun 28					Jul 5					Jul 12					Jul 19					Jul 26					Aug 2					
T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S



			Sep 27					Oct 4					Oct 11					Oct 18					Oct 25					Nov 1						
T	F	S	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	S	S

Nov 8						Nov 15						Nov 22						Nov 29						Dec 6						Dec 13						Dec 20					
M	T	W	T	F	S	S	M	T	W	T	F	S	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T									

A Gantt chart illustrating the timeline for creating user guides and FAQs. The x-axis represents time from December 27 to January 10, with days labeled F, S, S, M, T, W, T, F, S, S, M, T, W, T, F, S, S, M, T, W, T, F, S. The y-axis lists tasks. Most tasks have blue bars representing work hours (8 AM to 5 PM), while some like "Collect post-launch user feedback" span from 8 AM to 8 PM.

Date	Task	Start Time	End Time
Dec 27	Create user guide and FAQs	8 AM	5 PM
Dec 27	In-app tooltips and help center	8 AM	5 PM
Dec 27	Developer Documentation	8 AM	5 PM
Dec 27	Document APIs, models, and system architecture	8 AM	5 PM
Dec 27	Setup guides for future developers	8 AM	5 PM
Dec 27	Final review and publishing	8 AM	5 PM
Dec 27	Collect post-launch user feedback	8 AM	8 PM
Jan 3	Final review and publishing	8 AM	5 PM
Jan 3	Collect post-launch user feedback	8 AM	8 PM
Jan 10	Final review and publishing	8 AM	5 PM
Jan 10	Collect post-launch user feedback	8 AM	8 PM