# Day 1 Idea Submission Template

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## Concept Summary:

(Briefly describe your idea, including its purpose and the problem it aims to solve.)

Develop on AI-driven system that recommends eye ware frames based on individual’s facial features, preferences, and life styles\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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## Target Audience:

(Who will benefit from your project? Describe their needs.)All people need eye glasses

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## Key Features:

(List the main features or functionalities of your application.)  
1.Face shape analysis  
2.Skin Tone & Color matching   
3.Style preferences

Personalized Eyewear Frame Recommendation System

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## Technical Approach:

(How do you plan to implement your idea? Mention technologies or methods.)

Computer Vision , Machine Learning and AR Integration

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## Expected Challenges:

(What potential obstacles do you foresee, and how will you address them?)

Privacy, Accuracy and Diversity \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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## Submission Format:

(Outline how your submission should be presented: documents, slides, etc.)

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## Expected Outcome:

(What do you aim to achieve by the end of the challenge?)

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## Additional Notes (Optional): Voiceflow

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