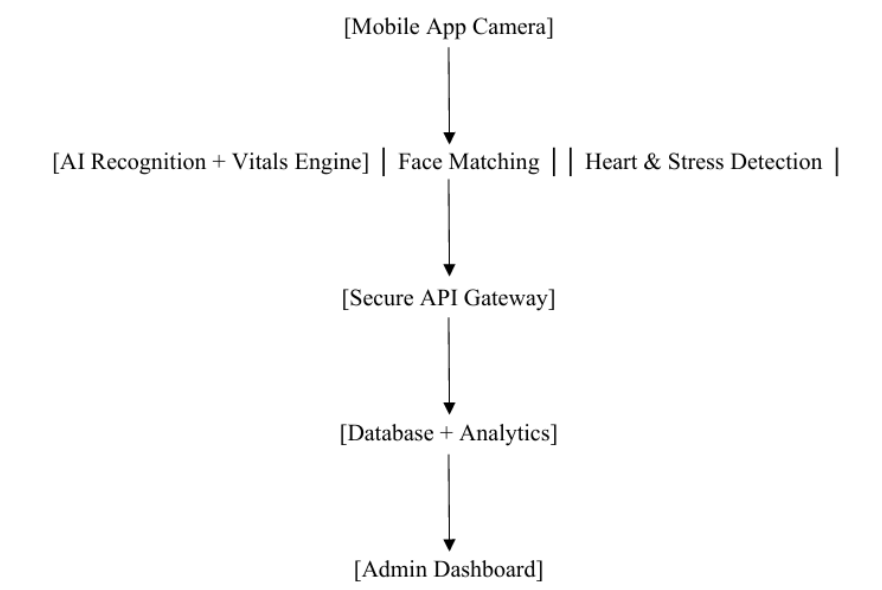


Architecture Diagram (Textual Representation)



5. Non-Functional Requirements

Category	Standard
Security	data protection; encrypted biometric data
Accuracy	Vital readings validated with medical tolerance levels
Performance	Analysis within 5 seconds during ideal lighting
Privacy	Consent mandatory for biometric measurement
Reliability	Alerts cannot be delayed for more than 2 seconds