# UNSEEN Product Requirements Document

## 1. Overview

This Product Requirements Document (PRD) defines the features, user stories, and acceptance criteria for UNSEEN’s MVP to ensure a successful beta launch.

## 2. Features

* Anonymous Chat: Real-time text messaging with alias-based identity.
* Depth Scoring Engine: AI-based 1–5 emotional depth rating per exchange.
* AI Prompt Injection: Guided conversation prompts triggered every N messages.
* Reveal Workflow: Configurable multi-tier reveal (voice, video, profile) based on thresholds.
* Subscription & Credits: Trial gating, pay-per-reveal credits, subscription integration.
* Onboarding Wizard: Pace selection, email/phone verification.

## 3. User Stories

* As a user, I want to send a message anonymously so I can feel safe sharing my feelings.
* As a user, I want to see my depth score update live so I understand conversation quality.
* As a user, I want to unlock voice only after meeting my chosen thresholds to build trust.

## 4. Acceptance Criteria

* Users can complete anonymous chat end-to-end without errors.
* Depth meter updates within 200ms of each message under 100 concurrent users.
* Paywall triggers correctly at reveal thresholds and processes payments.

## 5. Non-Functional Requirements

* Performance: API P95 latency <200ms; error rate <1%.
* Security: TLS for all connections; EU-region data storage; GDPR DSR endpoints.
* Scalability: Autoscale compute to handle up to 200 concurrent matches.