

UI/UX Design & Layout

Design Philosophy

Core Principles

- **Simplicity:** Clean, uncluttered interface that focuses on products and actions
- **Consistency:** Uniform design patterns across all pages
- **Accessibility:** Ensure all users can navigate and use the platform
- **Responsiveness:** Seamless experience across devices (mobile-first approach)
- **Trust:** Professional design that instills confidence in transactions
- **Speed:** Fast-loading pages with optimised content delivery

Error Categories

User Errors (4xx):

- Caused by user actions (invalid input, unauthorised access)
- User can typically resolve these
- Provide clear guidance on how to fix

System Errors (5xx):

- Caused by server/application issues
- User cannot resolve these
- Provide support contact information
- Log detailed information for developers

Network Errors:

- Connection timeouts
- API failures
- Third-party service unavailability

Data Errors:

- Database connection failures
- Data corruption
- Constraint violations