

# Startup Operations Dashboard

## Design Decisions:

### 1. Minimalistic, Clean Layout:

- Choose a light background with high-contrast text for readability.
- Used white space generously to avoid visual clutter and help users focus on key information.

### 2. Modern Font & Color Palette:

- Used a modern sans-serif font (e.g., Inter or Roboto) to improve readability.
- Accent color: Indigo (#4F46E5) to highlight interactive elements like buttons and links.
- Status tags are color-coded:
  - Green: "Completed"
  - Blue: "In Progress"
  - Red: "Urgent" or "Overdue"

### 3. Component Structure:

- Reusable UI elements such as project cards, task rows, and ticket blocks for consistency.
- Rounded corners and subtle shadows create a friendly and modern look.

### 4. Interaction & Usability:

- Icons and buttons are placed intuitively with tooltips for accessibility.
- Hover states and clear call-to-action buttons improve interactivity.

### 5. Responsive Design:

- Layout adapts well for different screen sizes, including tablet and desktop.
- Collapsible sidebar for navigation enhances flexibility.

## User Flow:

### Screen 1: Dashboard Overview

- **Entry Point:** After logging in, users land on the main dashboard.
- **Top Header:** Displays user profile, notification icon, and greeting.
- **Project Section:**
  - Users see ongoing project cards showing name, progress bar, team members, and status.
  - Clicking a card navigates to project details (future expansion).
- **Task Section:**
  - Users view their assigned tasks in a list format with checkboxes, deadlines, and status labels.
  - Tasks can be marked complete or opened for details.
- **Ticket Section:**
  - Shows a preview of recent client inquiries or support tickets with priority badges.
  - Users can click for more detail or to reply (handled on screen 2).

### Screen 2: Task & Ticket Detail View

- **Tabs for Navigation:** Users toggle between "Tasks" and "Tickets."
- **Task View:**
  - Filter and sort tasks by due date, status, or tag.
  - Each task item includes description, deadline, priority tag, and edit options.
- **Ticket View:**
  - List of support tickets including title, client name, issue type, and status.
  - Clicking a ticket opens a modal or panel with full content and reply options.