# Team Roles

## Backend Developer

Responsible for developing server-side logic, APIs, and ensuring database integration. Works on implementing core business logic and handles data flow between the frontend and backend.

## Database Administrator (DBA)

Designs and manages the database structure. Ensures data integrity, performance optimization, and performs regular backups and security measures.

## Frontend Developer

Implements the user interface using frameworks like React or Vue. Ensures the app is responsive, user-friendly, and communicates properly with backend APIs.

## DevOps Engineer

Handles deployment, CI/CD pipelines, server management, and monitors system performance. Ensures smooth integration from development to production.

## QA Engineer

Writes and executes test cases for the application. Ensures the system functions correctly through manual and automated testing.

## Project Manager

Coordinates the team, manages timelines, assigns tasks, and ensures the project is on track with its goals and deadlines.

## UX/UI Designer

Designs the user experience and visual layout of the app. Creates wireframes and mockups to guide frontend development.