# Work Approach

**Build** 

## **Requirement Sourcing**

- Frontend Design
  - 1. Develop the static web pages.
  - 2. Integrate the web pages with the backend API

#### **Backend API Development**

- 1. Develop scalable backend APIs to handle software logics and supply data.
- 2. Test, document and expose the APIs securely.

#### **QA Testing**

1. Perform end-to-end testing.

#### **User Assessment Test(UAT)**

Ship

1. Conduct user assessment test to ensure that the final product meets the set-out project objectives.

### **Deployment**

- 1. Configured production web and database servers.
- 2. Host the solution on the servers.
- 3. Deliver user guide to project owners.

- 1. Conduct interview with project owners to understand the project objectives, scope and features.
- 2. Consolidate and rationalize project features.
- 3. Document project scope, functional, non-functional and data requirements into requirement definition document.
- 4. Document project scope, functional, non-functional and data requirements into requirement definition document.
- 5. Formal sign-off.