# **Project Team Organizational Chart**

The chart outlines the project organization structure of the LongHorn Web Consolidation project. The functions of various components mentioned in the organization chart can be explained as follows.

**Project Sponsor**: Project Sponsor is the one who champions the project. She is accountable for planned benefits of the project and resolves issues escalated by the Project Manager. She also guides the Project Manager and oversees project activities. He additional responsibilities include to review draft project organization chart. In case the LongHorn Web consolidation project requires more finances, the project sponsor ensures timely financial backing of the project.

**Project Manager**: In the project, Project Manager works as a liaison to Project Sponsor and coordinates with other groups of the project. He is involved in the project from planning through solution delivery. He develops and maintains project plan (resource management, implementation, etc.) and monitors its progress. It also comes under his responsibilities that he must ensure project delivery on time, to budget and to the required quality standards.

**Technical Project Lead:** The Technical Project Lead reviews and approves entire technical design and architecture of the project. She ensures compatibility between the technical solution and architectural standards of the organization. She is responsible for key technical decisions (technology stack to be used for web redesigning, server architecture and single sign on (SSO) technology) and must give sign-off to technical solutions proposed by tech architects before they are implemented.

**Business Analyst:** She analyzes and documents project requirements. She guides in planning, monitoring and designing use cases, test cases as well as acceptance testing criteria for various modules of LongHorn Web consolidation project. She designs wireframes of the new responsive solutions. She may also assist quality assurance in understanding requirements or validating use cases. Additionally, she provides support in development of training material.

**Quality Assurance Team:** There are two Quality Analysts (QA) aligned to the project working under a QA manager who is 50% aligned to another project. One QA will be responsible for automation testing and the other for manual testing of the test cases. The QAs may consult business analysts for understanding the test-cases or training material.

**Solution Architect:** She is the person who develops technical design of the project and reports to the Technical Project Lead for reviews and approvals of technical designs/solutions. Initially she will work upon tech architecture of responsive design of the Longhorn web applications and then design the dashboard requirement. She guides core development group through technical challenges they might face during implementation phase.

**Development Group:** The development group implements modules charted out in the technical plan works under the guidance of solution architect. The team is composed of one site dev who works on UI of the solutions, one core developer and another infra developer responsible for build and deployment. A Database Analysts is 50% allocated to the project who will help set up initial database requirements. The allocations of these personnel is mentioned below.

|  |  |  |
| --- | --- | --- |
| **Skill-set** | **Number of Personnel** | **Allocation** |
| Database Analyst | 1 | 50% |
| Site Dev/UI Designer | 1 | 100% |
| Full Stack Developer | 1 | 100% |
| Infra Developer | 1 | 100% |