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|  | **Project Plan for** [**Alumni Management Portal**](https://github.com/qmainuddin/ea-nov-2023-project-1#alumni-management-portal) | **Date:11/06/2023-11/09/2023** |
| **Project Title** | **The Alumni Management System** | |
| **Contractor’s Name** | **4String** | |
| **Contract No.** | **Xxxxx4444** | |

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| Project Team | Mainuddin Talukdar, Ranjan Paul, Mohammad Seraj, Pratima shah |

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| Day:1 | Activities Name | Time |
| Project Kickoff and Project Requirements Analysis | * Review and finalize functional and technical requirements * Design n-tier architecture * Define database schema * Identify and list APIs * Set up Java and Spring Boot environment * Configure the development environment (IDE, build tools) * Define database schema * Identify and list APIs | 10am -5pm |

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| Day:2 | Activities Name | Time |
| Backend Development(Create database schema ,Entity,DTO,Repository,Service layer) | * User Registration * Alumni Profiles * Alumni Directory * Job Portal * Events and Reunions * News and Announcements * Alumni Insights and Surveys | 10am-5pm |

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| Day:3 | Activities Name | Time |
| Backend Development(Service Implementation and Rest Controller) | * Implement CRUD operations for all Entity and also implement required method. | 10am-5pm |

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| Day:4 | Activities Name | Time |
| Testing and Quality Assurance,  Documentation and Deployment,  Final Testing and Launch. | * Conduct thorough testing of all features. * Address and fix any bugs or issues identified. * Conduct final testing in the production environment | 10am-5pm |