AlumnLink Development Timeline

# Team Members:

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# Phase 1: Planning & Design (27th September – 7th October 2024)

Objectives:

1. Finalize the platform's features and requirements.

2. Design wireframes and mockups for all three sections (User End, Admin Portal, Superadmin Portal).

3. Prepare technical architecture, including database schema, API design, and platform configuration.

# Phase 2: Core User End Development (8th October – 5th November 2024)

8th October – 14th October 2024:

1. User Registration and Login: Implement user registration, login, and verification (email, alumni database checks).

15th October – 21st October 2024:

1. Profile Management: Develop profile creation and updating functionality.

2. Set up privacy settings and social integration features.

22nd October – 5th November 2024:

1. Home Page & Alumni Network: Create a basic home page.

2. Implement the Alumni Networks section to list alumni from the same institution.

3. Events & News: Build the events and news feature to display ongoing institutional events and news.

# Phase 3: Admin Portal (Second Party) Development (6th November – 4th December 2024)

6th November – 12th November 2024:

1. User Management & Approvals: Develop user registration approval workflows and roles/permissions management.

13th November – 19th November 2024:

1. Content Management: Allow admins to create and update content (news, event announcements, alumni spotlights).

20th November – 4th December 2024:

1. Event & News Management: Implement event creation, editing, and registration tracking.

2. Communication Tools: Integrate email, notifications, and platform messaging systems for administrators.

# Phase 4: Superadmin Portal (First Party) Development (5th December – 23rd December 2024)

5th December – 12th December 2024:

1. Platform Configuration: Build features for managing platform settings (branding, features, user roles).

13th December – 23rd December 2024:

1. Data & User Management: Develop features to manage institutions, alumni, and user data.

2. Analytics & Reporting: Implement analytics dashboards for user growth, alumni network reach, event engagement, and performance reporting.

# Phase 5: Testing & Feedback (24th December 2024 – 9th January 2025)

24th December 2024 – 31st December 2024:

1. Beta Testing: Conduct beta testing of the User End, Admin Portal, and Superadmin Portal.

2nd January 2025 – 9th January 2025:

1. Bug Fixes & Refinements: Fix bugs reported during testing and optimize performance.

2. User Feedback: Collect user feedback and make necessary improvements to UI/UX and functionality.

# Phase 6: Final Launch & Post-launch Support (10th January – 17th January 2025)

10th January – 17th January 2025:

1. Deployment: Deploy the platform on production servers.

2. Post-launch Monitoring: Monitor platform performance, user activity, and any initial post-launch issues.

3. Final Adjustments: Make small post-launch fixes and improvements.