### Product Backlog for TA Management Suite for North University

#### Functional Features

For TA Applicants

1. Application and CV Upload — Allow TA applicants to upload their applications and CVs.
2. Past Experience Field — A form section for indicating previous TA roles, courses, and dates.
3. Course Selection — Display a list of courses requiring TAs for applicants to choose from.
4. Confirmation Email — Send an email to applicants confirming application submission.

For Department Staff

1. Course Input — A feature to list courses that require TAs for the upcoming term.
2. Applicant Review — View a list of TA applicants and their qualifications.
3. Course Update — Modify the list of courses requiring TAs.
4. Preliminary Match List — Create and send a list of possible TA-course matches to the TA Committee.

For TA Committee Members

1. Applicant Review Interface — View all TA applicants and their qualifications.
2. Review Recommendations — View the preliminary match list provided by the Department Staff.
3. Finalize Assignments — Make final TA assignments.
4. Assignment Report — Generate a report summarizing TA assignments for the term.

For Instructors

1. TA Evaluation Form — A simple form to evaluate TA performance.
2. View TA Assignments — See the TAs assigned to their courses.
3. Additional Feedback — Provide additional comments about TA performance.
4. Evaluation Deadline Notification — Receive a reminder when evaluations are due.

#### Non-Functional Features

1. Fast Load Time — The application should load within 3 seconds.
2. Easy Navigation — Users should find the interface intuitive.
3. Data Security — All data, especially applications and evaluations, should be securely stored.
4. High Availability — The system should have a 99.9% uptime.
5. Multi-User Support — The system should support multiple users simultaneously without performance degradation.
6. Regular Backups — Data should be backed up daily.

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