COMP208 Group Software Project
Team 18 Meeting Minutes (Week 9)

Meeting held on Wednesday, 26 March, 2025 at 15:00 in the Harold Cohen Library

Present	
Chair:	Ruiying Ma **(RM)**
Secretary:	Yuzhong Chen **(YC)**
Participant:	Enbo Sun **(ES)**, Kaijie Yang **(KY)**, Tianyuan Tan **(TT)**, Yangle Liu **(YL)**

1. Apologies
No apologies. All team members were present in this meeting.

2. Approval of Minutes of Last Meeting
Team briefly read the last meeting's minutes and agreed that it was a true and accurate reflection of the previous meeting.

3. Agenda / Matters Arising
- Backend Development Discussion (Item 4)
- Frontend Development Discussion (Item 5)
- Requirement Analysis Assignment Review (Item 6)
- Work Distribution for Next Sprint (Item 7)

4. Backend Development Discussion
- Created a new table 't_apply_resume' in the database to store job applications, establishing a link between user resumes and job descriptions for future feature expansion **(YL, YC, ES)**;
- Implemented the algorithm to calculate similarity between user resumes and job descriptions, and initiated discussion on how to visualize the results for HR: direct display for clarity vs. AI conversational interaction for enhanced user experience **(YC, KY)**;
- Resolved the domain issue that previously blocked AI feature access by reconfiguring settings in Cloudflare, enabling the domain to handle AI-related URLs **(RM)**.

5. Frontend Development Discussion
- Added an "Apply Now" button on the job detail page, enabling users to submit their resumes alongside relevant job information, which is then stored in the 't_apply_resume' table **(YL, TT)**;
- Discussed redesigning the HR resume review interface due to HR accounts lacking

personal resumes, making the current chatbot experience unsuitable; proposed a static resume display with similarity scores instead **(YC, KY)**;

- Enhanced the Administrator Page with filter components, allowing targeted job search and management **(ES, RM)**.

6. **Requirement Analysis Assignment Review**
   - Noted that significant content and visuals were omitted due to length constraints, leading to lower marks in some assessment criteria **(ES)**;
   - Emphasized the need to retain key information in coming submissions, and encouraged all team members to be more thorough in proofreading **(RM, TT)**.

7. **Work Distribution for Next Sprint**
   - Administrator System Development: Continue expanding management features, including company management through database indexing **(RM, ES)**;
   - Resume Testing Preparation: Insert multiple dummy user and HR accounts and resumes into the database initialization file for upcoming HR recommendation testing and demomstration **(YL, YC)**;
   - Resume Review Interface Design: Create an HR interface for reviewing submitted resumes, integrated with similarity-based candidate recommendation **(KY, TT)**;
   - Frontend Aesthetics: Design a simple logo and add it as a favicon for branding enhancement **(YC)**.

8. **Next Meeting**
   The next meeting is scheduled for Wednesday, 2nd April 2025, at 15:00 in Harold Cohen Library.