COMP208 Group Software Project Team 18 Meeting Minutes (Week 10)

Meeting held on Wednesday, 2 April, 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)
- Future Assignments Discussion (Item 6)
- Work Distribution for Next Sprint (Item 7)

4. Backend Development Discussion

- Implemented a new feature on the HR position management page that allows HRs to view all applicants and their resumes for a specific job (**KY, TT**);
- Inserted five applicant accounts and one HR account into the database, and simulated job applications for testing and demonstration purposes (ES, YC, YL);
- Enhanced the AI chatbot functionality by implementing streaming output, enhancing user experience by preventing sudden large content dumps (**KY**).

5. Frontend Development Discussion

- Integrated background images into login and registration pages, and included company logos on relevant pages to improve visual design (YL);
- Added favicon to the frontend interface using the system logo for consistent branding across pages (YC);
- Enhanced the Administrator Page with filter components, allowing targeted company search and management (ES, RM).

6. Future Assignments Discussion

- Testing Files: Decided to begin writing testing scripts for major system classes and their methods. AI-related features will require standalone Python test scripts (ES, YC);
- Design Documentation: Agreed to start capturing screenshots of the completed pages for use in design documentation (**RM**);
- Demo Preparation: Each team member will draft a 10-minute demo walkthrough before the next meeting to consolidate and finalize the presentation process and content.

7. Work Distribution for Next Sprint

- Administrator System Development: Design and implement pie charts to visualize statistics for positions, companies, etc. (**RM**, **ES**);
- Intelligent Resume Recommendation: Add a "Recommend Resume" button to the HR management page and integrate RAG with OpenAI API to support candidate matching (KY, TT, YC);
- Contact Feature Design: Prototype a communication feature enabling applicants to contact HR directly from the job page (YL);
- Demo Planning: Discuss the structure and flow of the 10-minute demo to ensure clear representation of roles and system features (All).

8. Next Meeting

The next meeting is scheduled for Sunday, 13th April 2025, at 15:00 in Harold Cohen Library.