**STATUS REPORT**

Group Name: Resume Builder

Report Date: April 4, 2025

**KEY ACCOMPLISHMENT**

* After addressing recent database setbacks, we resumed steady progress in the Development Phase and began early integration tasks as outlined in the Gantt chart.
* We had another in person meeting to go over everyone's progress and review the remaining work. This ensured alignment with adjusted timelines and confirmed our next focus on template integration.
* We continued working on the database and entity diagram — still in progress due to recent changes.
* We researched how to insert resume templates into OutSystems. We found a method to convert Word documents to HTML, clean unnecessary tags, and add placeholders for dynamic content. We began testing this method by preparing one template for trial.

**NEXT WEEK TASKS**

* Test one HTML resume template inside the app and see if it displays correctly.
* Work on logic to upload and insert .txt files as HTML resources.
* Finalize database structure and complete entity relationships.
* Continue linking front-end pages to updated database.
* These tasks mark the transition from core development to feature integration, following the Gantt chart timeline.

**CHALLENGES**

* The database is still being restructured after recent issues and is not yet finalized.
* Integrating HTML into OutSystems requires workaround methods like using uploaded text files and backend logic.
* Despite these challenges, we are moving toward completing the Development Phase and starting integration-focused tasks according to the project schedule.

**BRAND TEAM DELIVERABLES**

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| --- | --- | --- |
| Task | Task Owner | Status |
| Hand in Status Report | Coral Schmidt | Done |
| Redo database after structure issues | Coral Schmidt | Done |
| Continue editing other database and entity diagram | Jaime Cuebas | In progress |
| Research and prep HTML resume template method | Jaime Cuebas & Christopher Ortiz | Done |
| Convert Word doc to HTML, clean code, and add placeholders | Jaime Cuebas | In progress |
| Prepare test template for OutSystems integration | Jaime Cuebas | In progress |
| Keep editing the resume builder page | Taishali Jimenez | In progress |
| Keep editing sing in page | Christian Brito | In progress |