Sprint 3 Report

Product Name: SpeedFillSprint Period: Feb 11 - Feb 25th

Revision Number: 2 Revision Date: 3/5

Goal: Complete any remaining backlog from Sprint 2 while beginning development of the Google extension, focusing on job application autofill and data integration with the website. Ensure users can save and retrieve relevant information seamlessly across both platforms.

Actions to stop doing:

- Writing code that works for short term problems but requires cleanup later on
- Working on items that aren't explicitly covered by user/feature stories

Actions to start doing:

- Prioritizing long list of backlog items to get application to a working MVP
- Communicating availability for important upcoming tasks, meetings, and final presentation
- Organize documentation to be consistent, coherent, and aligned with the current events of the sprint

Actions to keep doing:

- Continue in-person scrum meetings to improve engagement and team alignment.
- Continue reviewing other people's code and ensure they understand the current codebase
- Keep connecting backend and frontend features in order to test functionality

Work completed:

- Implement forms page with resume upload, job description box, and additional details area [6 Hours]
- Write a backend hook for adding and retrieving user data [3 Hours]
- Write a backend hook for authenticating users [2 Hours]
- Implement dashboard UI [6 Hours]
- Create a better AI prompt to answer additional questions [1 Hour]
- Implement results components for cover letter and resume analysis [6 Hours]
- Redo the styling of frontend components with better css practices [4 Hours]

Work not completed:

- Connect results components routing to forms interface and backend [2 Hours]
- Design a brand logo for the google extension [2 Hours]
- Design the UI for the google extension, login form and button to autofill page [4 Hours]
- Implement frontend components for the extension, including a popup interface for user interaction and login [2 Hours]
- Develop a script that scans job application web pages to detect input fields (e.g., name, email, experience, education) [3 Hours]
- Setup connection between google chrome extension and Supabase database to store and retrieve user information [2 Hours]
- Implement auth within extension to let users login [2 Hours]

Work Completion Rate:

- Fully completed 1 user story out of 6:
 - "As a job seeker, I want to easily provide my personal and professional information so that I can receive relevant assistance in my job search."
- Mostly Completed 2 user stories out of 6:
 - "As a user, I want clear and concise information so that I can easily apply the advice to my job applications"
 - "As a user, I want to be able to access and reuse previous documents so that I can reuse and reference them later."
- Did not complete 3 user stories out of 6:
 - "As a user, I want the website to remember my information so that I can avoid repeating tasks and save time"
 - "As a job applicant, I want to be able to automatically fill out job application pages so that I can save time."

• "As a user, I want an extension to save my information so I can easily access relevant information about myself"

Total Number of Estimated Ideal Work Hours Completed: 28

Total Number of Days During Sprint 1: 14 User Stories/Day: ~0.18 user stories / day Ideal Work Hours/Day: ~2 work hours/day

Burnup Chart:

Sprint 3 Final Burnup Chart

