**Fall Semester**

**08/22/24, 3:00 - 4:30**

* Initial meeting to align on the project vision and goals.
* Discussed core features: login, sign-up, user dashboard, and Google authentication.
* Set up a shared repository and initialized the project structure.

**Collaborative Total Time: 1:30**  
*Nishit: 1:30 | Anay: 1:30*

**08/29/24, 3:30 - 5:00**

* Implemented the basic routing setup using controllers for key components (login, signup, dashboard).
* Discussed integration of Firebase for authentication.

**Collaborative Total Time: 1:30**  
*Nishit: 1:30 | Anay: 1:30*

**09/05/24, 4:00 - 6:00**

* Worked on integrating Firebase for Google authentication.
* Anay spent an additional hour resolving a routing issue in the sign-up component.

**Collaborative Time: 2:00 | Individual Time (Anay): 1:00**  
*Nishit: 2:00 | Anay: 3:00*

**09/12/24, 3:00 - 5:30**

* Developed controllers for login and signup forms with validation.
* Debugged JWT token handling for user sessions.
* Nishit spent an additional hour refining the middleware for token validation.

**Collaborative Time: 2:30 | Individual Time (Nishit): 1:00**  
*Nishit: 3:30 | Anay: 2:30*

**09/20/24, 4:00 - 6:00**

* Implemented user dashboard functionality with protected routes using JWT.
* Tested Google authentication flow end-to-end.
* Anay worked an additional 30 minutes on the user dashboard layout.

**Collaborative Time: 2:00 | Individual Time (Anay): 0:30**  
*Nishit: 2:00 | Anay: 2:30*

**10/01/24, 3:30 - 6:00**

* Integrated Google authentication with JWT token generation and storage.
* Debugged issues with token expiration during logout.
* Nishit spent an additional hour documenting the authentication flow.

**Collaborative Time: 2:30 | Individual Time (Nishit): 1:00**  
*Nishit: 3:30 | Anay: 2:30*

**10/15/24, 3:00 - 5:30**

* Enhanced user dashboard with session-based data display.
* Anay spent an additional hour implementing dynamic UI components for the dashboard.

**Collaborative Time: 2:30 | Individual Time (Anay): 1:00**  
*Nishit: 2:30 | Anay: 3:30*

**10/29/24, 4:00 - 6:30**

* Conducted a code review session for routing, controllers, and middleware.
* Fixed minor bugs in the sign-up flow.
* Nishit spent an additional hour refining the error handling mechanism.

**Collaborative Time: 2:30 | Individual Time (Nishit): 1:00**  
*Nishit: 3:30 | Anay: 2:30*

**11/12/24, 3:30 - 6:30**

* Tested the complete authentication system (Google sign-in, JWT, and dashboard).
* Fixed minor issues with token storage in the browser.
* Both Nishit and Anay spent an additional hour preparing for a presentation of the MVP.

**Collaborative Time: 2:30 | Individual Time (Both): 1:00**  
*Nishit: 3:30 | Anay: 3:30*

**11/18/24, 3:00 - 5:30**

* Presented the MVP to peers and advisors.
* Finalized plans for post-MVP improvements and next steps.
* Nishit spent 30 minutes documenting API usage for the backend.

**Collaborative Time: 2:30 | Individual Time (Nishit): 0:30**  
*Nishit: 3:00 | Anay: 2:30*

**Total Hours Logged**

**Nishit**

* Collaborative: 22:30
* Individual: 22:30
* **Total: 45:00**

**Anay**

* Collaborative: 22:30
* Individual: 22:30
* **Total: 45:00**