## Task log

Instructions: Please complete the following daily task log and submit to your Internship Coordinator every 3rd Friday of your internship (3 submissions in total).

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| Date(s) | Tasks completed | Status |
| 20.05.2025 | At the office, meet and greet members of the company. Get on boarded with company. Install software tools like VS Code. Read documentation of company and practices. | done |
| 21.05.2025 | At the office, did onboarding meeting with Mr. Komi. Started to learn Django framework. Setup backend and front end in local machine. | done |
| 22.05.2025 | At the office, did onboarding meeting with Mr. Komi, and all team members. Setup and run pgAdmin to get entire database schema. Make PR with updated instructions. | done |
| 23.05.2025 | At the office, In the morning spend my time understanding the database schema, and after lunch I dived deeper into the code base to understand implementations of APIs in django. | done |
| 26.05.2025 | At the office, In the morning I went through the code base, before lunch discussed with Eric about solving translation implementation. 2 – 3pm had high level overview meeting discussion with Komi, Quitin and others. Gave Postman overview to Eric. Starting looking into first assigned task on implementing and endpoint. | done |
| 27.05.2025 | At the office, In the morning until noon I was gathering detailed requirement about the feature to be done. By the afternoon I reported to Qutian the feasibility of the feature. After that I continued testing different user work flows in the UI to find and implement missing functionalities. | Partially done |
| 28.05.2025 | At the office, started the day with watching video tutorials on OpenMRS about different user work flows. Created document with required user flows and issues, and missing functionalities. Started working on fixing 2 of the bugs found. | Partially done |
| 29.05.2025 | At the office, started the day by continuing to fix the page reload issue and missing functionalities in UI. Made commits and PR after noon. Discussed with Qutian about implementation of user role and distinction in the UI. Clarified the possible implementation with Stakeholder Mr. Komi. Started working on implementation. | Done |
| 30.05.2025 | At the office, continued working on the user role distinction in the UI. Researched a bit on scalable implementation using enums, and worked on safely integrating changes to the existing code. Awaiting input for better customizing UI functionality for distinctive user roles. | Done |
| 02.06.2025 | At the office, confirmed the inputs required for finalizing the UI changes. Had a meeting with Mr. Komi and others to discuss plan for the next two weeks before noon. Made PR with the changes on user role distinctions and functionalities. | Done |
| 03.06.2025 | At Home, started working on Vitals and Biometric feature. In the morning tested the API end points to see if it’s working properly before implementing UI integration. Worked on fixing a reload bug from yesterday’s PR till noon. Continued looking up at the existing implementation before adding changes for the new functionality. | In progress |
| 04.06.2025 | At Home, Fixed issues in existing implementation of Vitals quick display. Worked on displaying data on Vitals and Biometrics and integrated Chart to visualize data from the API. In the afternoon, worked on debugging why some react hooks were not working as expected inside components, fixed it, and started working on sending data back to API from user form. | In progress |
| 05.06.2025 | At the office, had discussion about recreating a bug. Discussed about appointment functionality ticket with Quitian. Started working to finish the vitals and biometrics functionality, and finished integrating with back-end APIs. Will make the PR to develop branch tomorrow. | Done |
| 06.06.2025 | At the office, made PR with the feature. Started working on modifications on the booking Patient Appointments in UI. Found out a bug in sending in the date format while sending it to the API, and fixed it in the afternoon. From next Monday, will work on adding feature to edit already created appointments. | Done |
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