

HR Automization

Project Timeline

Week 1 - (02.03.25-06.03.25)

- · Understanding the project requirements
- · Brainstorming the project idea
- · Initial Format Proposal
- · Learning the required tools for the project

Week 2 - (09.03.25-13.03.25)

- Flow chart, ER diagram, Class diagram, Sequence diagram create
- Documentation of different diagrams
- Learning the required tools for the project(Javascript, Tailwind CSS)

Week 3 - (16.03.25-20.03.25)

- Initial Frontend, backend and database creation and integration
- · Made demo form using Html, CSS
- · Feedback and updated requirements received

Week 4 - (23.03.25-25.03.25)

- UI design received
- Started working on the frontend according to the provided UI design
- Learning the required tools for the project (FastApi, React)

Week 5 - (30.03.25-03.04.25)

Eid-Ul-Fitr Holiday

Week 6 - (06.04.25-10.04.25)

- · Completed the frontend of Job posting module
- Started the backend of Job POSTING MODULE

Week 7 - (13.04.25-17.04.25)

- Completed the backend of Job posting module
- Backend testing (CRUD operation)
- Integration of frontend, backend and database for Job Posting module



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Week 8 - (20.04.25-24.04.25)

- · Fetch data from database
- · Making the application responsive and breadcrumbs dynamic
- · Learning gitlab, CI/CD, Docker

Week 9 - (27.04.25-30.04.25)

- Creating server with fulfilling the requirements to upload the Job Posting Module
- Uploaded the project on the server
- Connected with database, frontend, backend successfully on the server
- · Made full documentation for the Job Posting Module

Week 10 - (04.05.25-08.05.25)

- · Successfully performed CRUD operation on the server
- Performed DIT using Postman API Testing tool
- Handed over the project for UAT
- · Brainstorming the project idea for the agreement tracking module

Week 11 - (12.05.25-15.05.25)

- · Handed over the project for SAT
- · Collecting Requirements for Agreement Tracking
- Learning the required tools for the Agreement Tracking project (Django, Oracle)

Week 12 - (18.05.25-22.05.25)

Week 13 - (06.04.25-10.04.25)

Week 14 - (13.04.25-17.04.25)