**OrganizeIt: Task Management and productivity tracker**

* Developed a productivity tracking and task management system with two variants: a personal version for managing individual deadlines and a corporate version for team management.
* Utilized Node.js with the Express framework for backend development, MongoDB for the personal variant to handle task and deadline data, and MySQL for the corporate variant to manage tasks, employee data, and completion statuses.
* Incorporated real-time analytics and performance insights to optimize productivity for both personal and team use.

**Requirements:**

**Personal Version:**

1. Display a calendar with various items marked
2. List of tasks with following fields:
   1. Date created
   2. Title
   3. Description
   4. Deadline
   5. Tentative completion date
   6. Remarks
   7. Tags
   8. Completion status
3. Create new tags for priority assigning and grouping similar tasks.
4. Current day plan display.
5. Upcoming Dues (+/- 30 days)
6. Ongoing tasks summary
7. Gantt chart comparison between plan and execution
8. Recurring tasks
9. Task modification history
10. Email notifications on every morning about current day schedule and summary report at end of a day.
11. Export schedule as CSV/Excel
12. Task Dependencies based scheduling
13. Overall user productivity stats

**Requirements Description**

1. Retrieve tasks by date
2. Task Management:
   * List all tasks
   * Add task
   * Modify task
   * Progress status
   * Countdown