



AMAL JYOTHI
COLLEGE OF ENGINEERING
A U T O N O M O U S
K A N J I R A P P A L Y

FIORA

23INMCA310 - Mini Project 1

Scrum Master
Ajith G S
Assistant Professor
Department of Computer Applications

AGNUS SABU
AJC23MCA-I005
INTMCA2023-28 S6
Roll No. 05

DEPARTMENT OF
COMPUTER APPLICATIONS



ABSTRACT

Fiora is an all-in-one personal productivity and lifestyle companion that helps users organize and manage different areas of their daily life in one place. The system combines task planning, habit tracking, study management, financial tracking, reading progress, mood logging, music organization, and long-term goal tracking into a single interactive dashboard. All modules work together to give users a complete view of their routine, productivity, and personal growth.

The Task & Deadline module allows users to add tasks, set priorities, choose deadlines, view daily or weekly plans, and track completion using progress bars and countdown timers. The Habit Tracker enables users to create habits, mark daily check-ins, maintain streaks, and track weekly or monthly habit performance. The Expense Tracker helps users record income and expenses, set budgets, categorize spending, and generate financial summaries using charts. The Study Planner allows users to schedule study sessions, track hours, generate timetables, and use a built-in focus timer.

In the Reading Tracker, users can add books, track pages completed, calculate reading progress, and maintain notes. The Music Organizer module allows users to save songs, create playlists, store YouTube/Spotify links, upload audio files, and explore a curated collection of sample songs across study, chill, workout, and mood playlists. Mood Analytics allows users to log daily moods and analyze emotional patterns across days or weeks. The Goals & Milestones module helps users set long-term goals, break them into smaller milestones, and monitor progress through visual progress bars.

Fiora also includes an AI-based Smart Assistant that automatically provides daily summaries, weekly insights, personalized recommendations, smart study plans, and goal-completion predictions. This assistant analyzes user activity across all modules and helps users stay consistent, make better decisions, and maintain a balanced lifestyle.

The system is developed using HTML, CSS, JavaScript, for the frontend, PHP for backend processing, and MySQL for database management. Additional technology include Chart.js for visual analytics. These tools together make Fiora a powerful, efficient, and user-friendly solution for everyday life organization.

By combining multiple personal management features into one platform, Fiora helps users stay organized, improve productivity, understand their habits and moods, manage finances better, and achieve their goals in a structured and motivating way.