Final Year Project Proposal Presentation 2021-2025



## MENTOR CRAFT

(WEB & MOBILE APP BASED E-LEARNING PLATFORM)



Sarhad University of Science & Information Technology Peshawar

# PROJECT OVSINION

MentorCraft is an e-learning platform that we're building for both web and mobile using React and Flutter, adhering to Agile Scrum principles. During our last presentation, we received insightful feedback asking for more information about the platform's features and the timeline for the project.

Today, we will explore the main functionalities of MentorCraft in greater detail and present a clear overview of our sprint plan, highlighting key milestones and expected delivery dates.



### MODULES / FEATURES

1.	Course Management System
2.	User Registration & Profile Management
3.	Login/Authentication System
4.	Payment Gateway Integration (for Paid Courses)
5.	Course Catalog & Search Functionality
6.	Course Details (Description, syllabus, instructor info)
7.	Video Hosting & playback
8.	Quiz & Assessments
9.	Discussion Forums & commenting System
10.	Progress Tracking & Certificate Issuance
11.	Mobile Responsiveness

## ADDITIONAL FEATURES

1.	Personalized Learning Paths
2.	Gamification (Badges, Points, Leaderboards)
3.	Social Learning (Peer Review, Group Discussion)
4.	Analytics & Reporting
5.	Integration with LMS (If applicable)
6.	Multi-Language Support
7.	Course Recommendation Engine
8.	Instructor Dashboard
9.	User Feedback & Rating System

#### **Project Timeline**

PROCESS	QUARTER 1			QUARTER 2			QUARTER 3	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Foundation & Core User Experience								
Course Management & Catalog								
Course Detail & Payment Integration								
Content Delivery & User Integration								
Program Tracking & Mobile Responsiveness								
Personalized Learning								

#### **Project Timeline**

PROCESS	QUARTER 1			QUARTER 2			QUARTER 3	
· ROJOO	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug
Social Learning & Analytics								
Advanced Features								
Refinement & Testing								
Deployment & Future								

