

SOFTWARE ENGINEERING PROJECT PROPOSAL

Project Title	Real-Time Communication Web Application		
Abstract	This project aims to develop a web application that enables users to communicate instantly through text messages and voice/video calls. The application will be designed with a user-friendly interface, allowing seamless real-time interaction. It will include features such as one-on-one messaging, group chats, and voice/video calling. Include basic user authentication and contact management to maintain user privacy.		
	Roll No.	Name	Signature
Group Members	CS-22152	MOHAMED ISHHAQ	
	CS-22153	MOHAMED ASHFI UZAMA	
	CS-22154	ZAID AHAMED	
	CS-22155	MUHAMMED	
Tools to be used	Frontend: JavaScript / React.js Backend: Node.js Database: MySQL Real-time Communication: WebSocket (Socket.io), WebRTC		

Date of submission:

Reviewed by

Approved by

Practical Class Teacher

Theory Class