

GFG Webathon Problem Statements

- 1. Create a chat application where users can chat in real-time. Features include creating accounts, joining chat rooms, sending messages, and getting instant notifications. Also, implement message history, user authentication, and typing indicators. The application should be responsive and handle multiple users efficiently.
- 2. Develop a task management app for teams. Users can create, assign, and track tasks, set priorities and deadlines, and attach files or comments. Implement user authentication and role-based access control for effective permission management.
- 3. Design a platform for freelancers to offer services and clients to hire them. Features include user profiles, service listings, search and filter options, secure messaging, payment processing, and a rating system for feedback.
- 4. Create a system to organize events like conferences or workshops. Users can register, buy tickets, view schedules, manage attendees, and sync events with calendars. Ensure the system is responsive for desktop and mobile users.
- 5. Develop a platform for booking flights, hotels, and rental cars. Features include advanced search, price comparison, booking management, user authentication, payment processing, and integration with external APIs for real-time travel data. Ensure data security and privacy compliance.
- 6. Design and develop a website-based solution that addresses one or more of the United Nations Sustainable Development Goals (SDGs), contributing to global efforts to create a more sustainable, equitable, and prosperous world.
- 7. Topic of your choice (Open Topic)