

PROJECT HELPON

SMART STUDENT DOUBT-SOLVING PLATFORM A MODERN WEB APP FOR ASKING QUESTIONS, GETTING REPLIES, AND IMPROVING LEARNING



INTRODUCTION

HelpOn is a web-based platform designed to connect students and teachers for efficient doubt clarification.

The goal is to create a simple, fast, and friendly interface where students can ask questions and career development doubts anytime and receive helpful responses.





How HelpOn Works

STUDENTS SIGN UP OR LOG IN

SHOWS LIST OF AVAILABLE MATERIALS FOR STUDYS

ASK QUESTIONS DOUBTS EASILY VIA CHAT SECTION

OTHER STUDENTS OR STAFF REPLIES

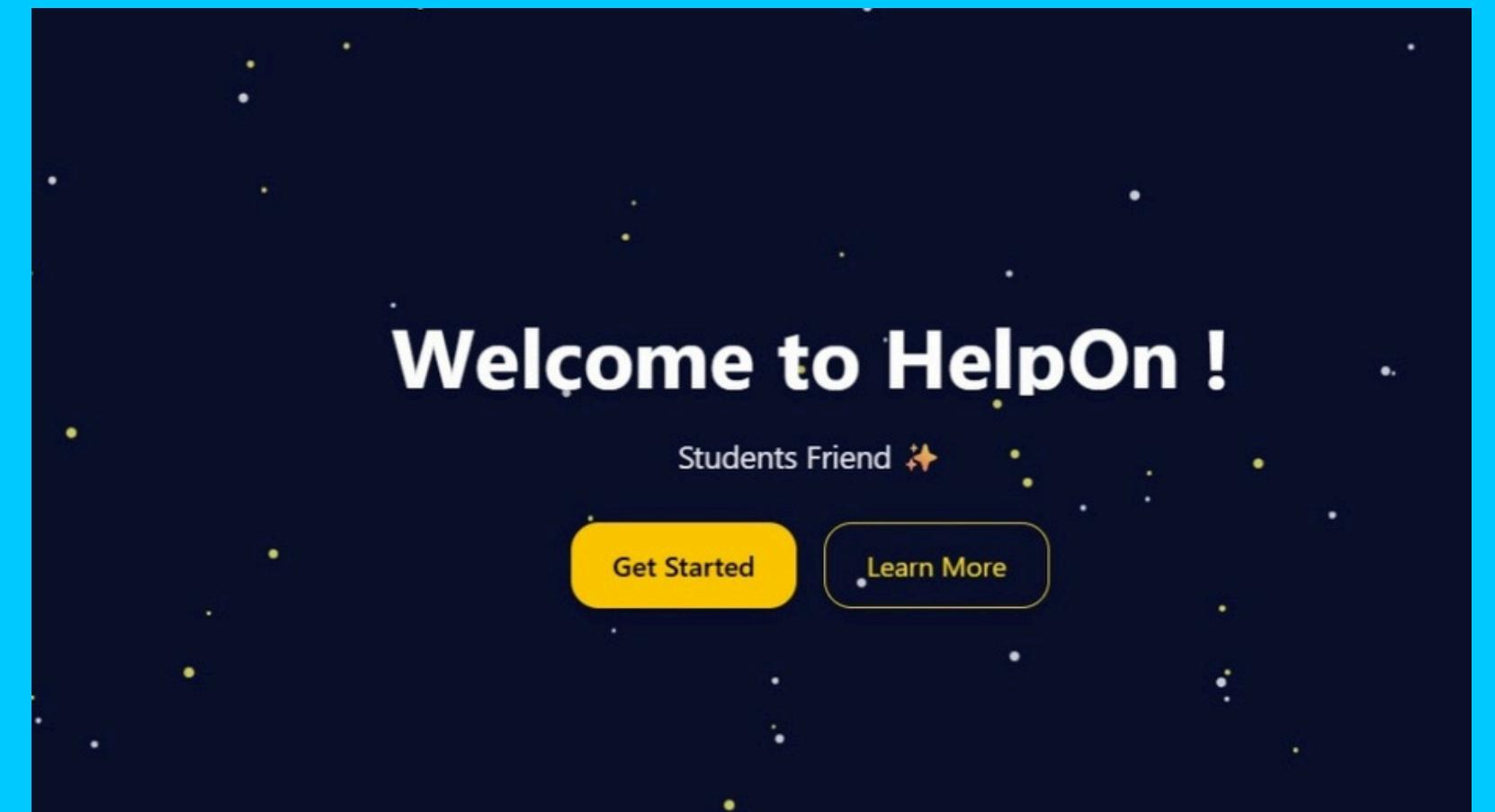
USERS RECEIVE NOTIFICATIONS

USER PROFILES

STUDENTS STAFF CAN ACCESS CHATBOT

REAL-TIME CHAT

RESPONSIVE AND MODERN UI



COURSE

The Course Component represents different academic subjects or courses (for example: Data Structures, Web Development, DBMS, AI, etc.) within the HelpOn platform.

It helps organize questions and answers in a structured manner.

The screenshot shows the HelpOn platform interface. On the left, a sidebar menu includes options: Course, Chatbot, Chat, Admin, and Profile. The main area has a header "HELPON". Below it, a greeting "Hello as 🙌" and user information "Dept: CSE | Year: 2nd Year | Section: B" are displayed. A message "Welcome to your course materials" follows. A section titled "Available Materials" shows a preview of course materials. Below this, a "Calender" section displays an "Academic Calender" with a grid for March and April. The grid includes various events like "Continuous Internal Assessment - I Report Submission" (March 22), "Continuous Internal Assessment - II Report Submission" (April 14), and "Last Date for Payment of Examination Fee" (April 15). Other entries include "Taluka News" (March 23), "District News" (March 23), "Good Friday" (April 23), and "Tamil New Year & O-6 Rahu Kaalam" (April 24).

Purpose of the Course Component

To group questions based on subjects or courses

To make doubt searching easier for students

To improve content organization and clarity →

To reduce unrelated or mixed questions

SECTION CHAT

The screenshot shows a mobile application interface for 'HELPON'. On the left is a vertical navigation bar with options: Course (selected), Chatbot, Chat (highlighted in grey), Admin, and Profile. The main area is titled 'HELPON' and shows a conversation in a 'Chat' section. The messages are as follows:

- AnonZLHND • 6 Sept 2025 • 17:55: hlo
- AnonUAPDL • 16 Sept 2025 • 12:03: need team for hackthon

At the bottom, there is a text input field with the placeholder 'Type your message...' and a blue send button with a white 's' icon.

Section Chat is a real-time group communication feature in HelpOn that allows students belonging to the same department and section to communicate with each other instantly.

PURPOSE OF SECTION CHAT

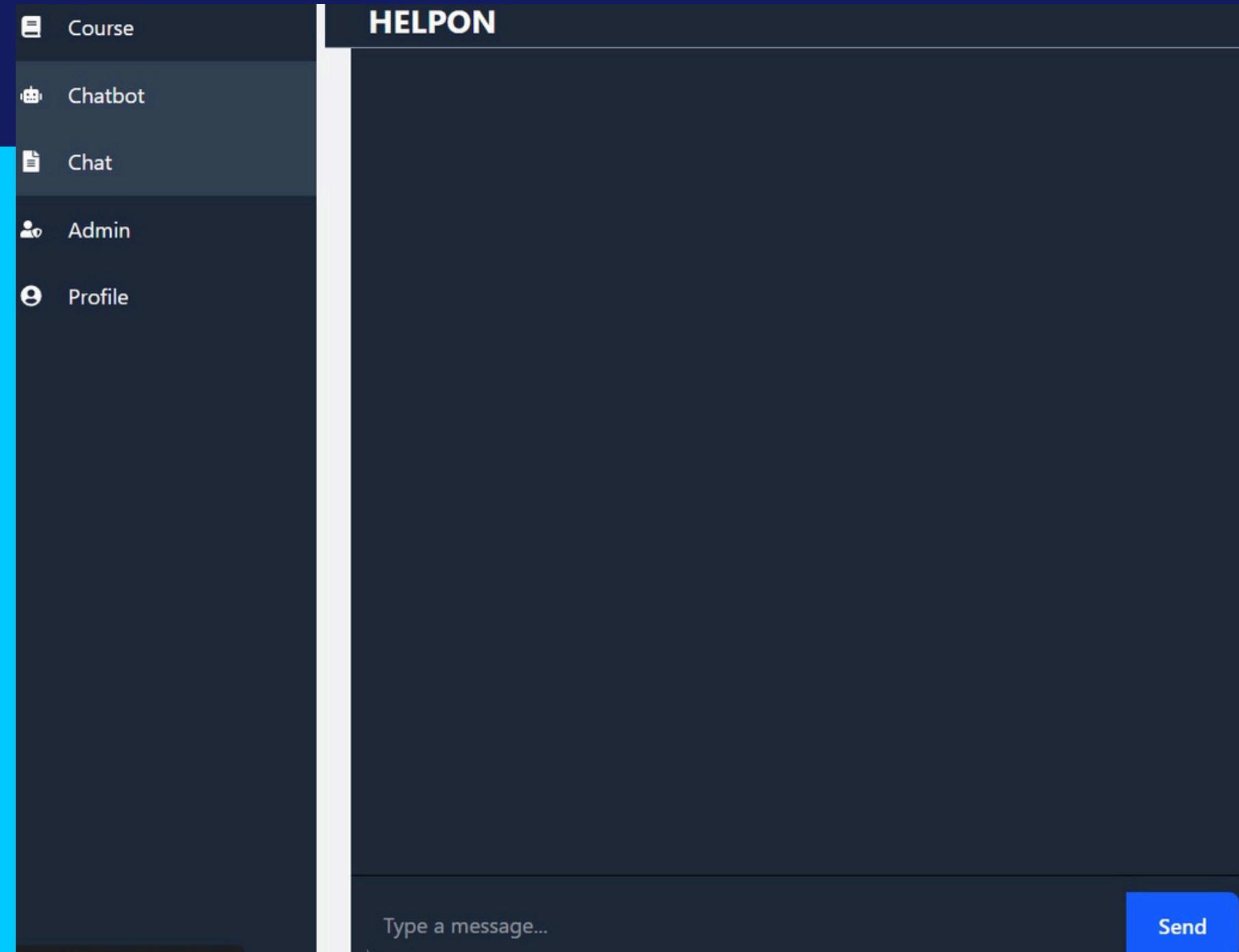
Enable fast communication within a class/section

Help students share information and announcements

Encourage collaboration and peer discussion

Reduce confusion by keeping chats section-specific

CHATBOT



The HelpOn Chatbot is an intelligent virtual assistant that helps users by answering common questions, guiding them through the platform, and providing instant support.

Purpose of the Chatbot

Provide instant help without waiting for replies

Guide new users through the application

Reduce repetitive questions for staff

Improve user experience and accessibility

ADMIN PANEL

The Admin module is a management component in HelpOn that allows authorized staff or administrators to monitor, control, and maintain the platform effectively.

Admin Features

Secure admin login

View all questions and replies

Delete or edit inappropriate content

Manage course/section data

Monitor user activity

View platform usage data

The screenshot displays the Admin Panel of the HelpOn application. On the left, a dark sidebar menu lists five options: Course, Chatbot, Chat, Admin (which is selected and highlighted in blue), and Profile. The main content area has a header "HELPON Admin Panel". It contains several input fields for adding a new course: "Course Name" (2nd Year), "Select Subject" (CSE, B), and a large "Description" text area. Below these are two file upload sections: "Upload Images" and "Upload PDFs", both with "Choose files No file chosen" buttons. A prominent purple "Add Course" button is located at the bottom right of the main form.

HELPON 2.0

- Update notification
- Typing indicator
- New messages floating button
- shared chat layout component
- ios safe area padding
- ww find any bug we will fix



TEAM MK

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THANK YOU!