LCP-LEARNCYBER PLATFORM

TEST YOURSELF



OUR IDEA

Problem Statement

- Cyberattacks (phishing, malware, data theft) are rising every year.
- Most users lack basic cybersecurity knowledge.
- Professional certifications are expensive and complex for beginners.
- Our Solution → LCP
- LearnCyber Platform (LCP) is a one-stop solution for cybersecurity awareness.
- Combines learning modules, quizzes, chatbot support, and certificates in a single platform.
- Why LCP?
- Beginner-friendly and accessible for students, professionals, and general users.
- Free/affordable learning compared to expensive certifications.
- Provides data-driven insights to track learning progress.
- Vision

"With LCP, we aim to build a safer digital world by empowering users with cybersecurity awareness."



Project Lead / Developer

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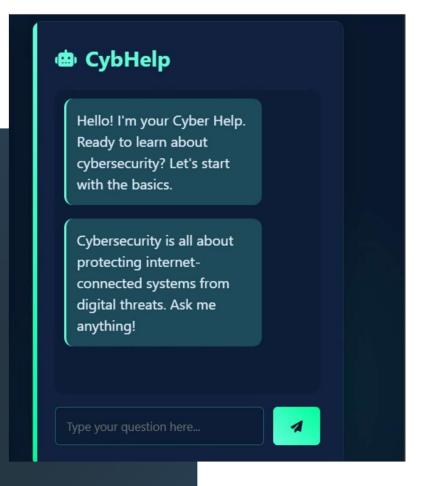
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KEY FEATURES

Cybersecurity Learning Modules

Interactive Quizzes

Certificates of Completion

AI-Powered Chatbot

Secure User Login & Profiles

USER LOGIN PAGE

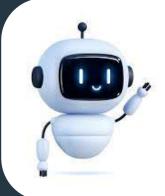


CERTIFICATE

- A reward for completing cybersecurity quizzes successfully.
- Encourages learners to stay motivated and finish the course.







Cybersecurity is much more than an IT topic — it's a business survival essential

CHATBOT & KEYWORDS

Example Keywords & Responses

- Password
- Suggests tips for strong passwords (length, mix of characters, avoid reuse).
- Warns about common mistakes (using birthdates, names, "123456").
- Phishing
- Explains how fake emails/websites trick users.
- Gives tips to identify phishing: suspicious links, urgent messages, spelling errors.
- Malware
- Defines malware (viruses, ransomware, spyware).
- Shares prevention tips (antivirus, updates, avoid unknown downloads).

DATA VISUALIZATION MODEL

Data transforms learning into measurable growth

- Data visualization helps track, measure, and improve cybersecurity learning.
- Converts quiz results and user activity into clear charts and insights.
- Makes it easier for learners (and admins) to understand progress.



