

Project Report

Department : CSE

Course Name : Tools and Technologies for internet programming

Course Code : 3532

Submitted To: Sara Karim

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Submitted By:

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Semester: 5th

Section : 5DF

Date of submission: 03.05.25

Project Title: Online Education platform.

Project Description: Our project is an Online Educational Platform designed to provide users with an intuitive interface for accessing courses, learning resources. The platform features a responsive homepage, course listings, user registration/login interface. Although the backend is not yet implemented, we have structured the frontend in a way that it can seamlessly integrate with future backend services like databases and authentication systems.

Reason for Choosing This Project: We chose this topic because online education is now a big part of learning, especially after the rise of remote classes. We wanted to create something useful that helps make learning easier and more flexible for everyone. This project also helped us improve our frontend skills through real-life practice.

Languages we have used: For front – end part, we have used HTML, CSS and Bootstrap.

Team Contribution:

Maryam Tahira: Designed and developed home page layout, login & registration page.

Nishat Tasnim: Designed and developed the resource of C++ section.

Mallika Barua: Designed and developed the resource of C section.