

CIVORA NEXUS

Civora X Internship Program

PROJECT REPORT

Education Learning Platform (MERN Stack)

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Project ID: FSD114

Organization: Civora Nexus

Internship Duration: 5 Weeks

Submission Date: 12-Feb-2026

Declaration

I hereby declare that this project titled **Education Learning Platform** is my original work completed during the Civora X Internship Program under the guidance of my mentor at Civora Nexus. This project has not been submitted for any other academic qualification.

Abstract

The Education Learning Platform is a MERN stack based web application designed to deliver structured and accessible digital education. The platform supports students, instructors, and administrators with features such as course management, authentication, progress tracking, and content delivery. This project demonstrates practical implementation of full-stack development concepts using MongoDB, Express.js, React.js, and Node.js.

Introduction

With the rapid growth of online education, there is a need for reliable and scalable learning platforms. This project focuses on developing a centralized education system that simplifies learning management and improves accessibility for students.

Technologies Used

Frontend: React.js

Backend: Node.js, Express.js

Database: MongoDB

Tools: GitHub, VS Code, Postman

Conclusion

The Education Learning Platform project successfully fulfills its objectives and provides a strong foundation for future enhancements. The internship experience at Civora Nexus significantly improved my technical and professional skills.