# B.S ANANGPURIA INSTITUTE OF TECHNOLOGY AND MANAGEMENT



# **Project Synopsis**

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#### 1. Abstract

Learn2Earn is premium course selling platform where student can register themselves in order to upskill. This application is solution to for all course selling businesses in order to run their venture. It provides subscription based model for courses. It simply means that any learner with premium membership credential can access the course.

It is MERN based web application which is fast in terms of response time and

## 2. Objectives-

In today world mostly things are dependent on technology. It is very important to advance the methodologies of teaching. In old times it is near to impossible to learn through remote services. For learning any skills it is mandatory to attend physical classes. But after Covid-19 the scenario has been changed. Now many platform have come with their online courses. Learn 2 Earn is a positive step towards providing Realtime Techincal skills related to Programming from best of the best Industrial people. Application is designed to fullfill following objective:

- Secure platform for learning where no one can fake their identity.
- Provide high quality content for learners.
- Provide value for their investment on this platform through various hiring opportunity.

#### 3 Hardware Requirements Specifications

Processor : Intel i3 or later

Main Memory (RAM): 4 GB

Hard Disk : 100 GB

#### 4 <u>Software Requirements Specifications</u>

Operating System: Windows 10 Or any OS

#### **Application and Tools:**

- Visual Studio Code,
- Node.js
- Web Browser (Google Chrome, IE etc.)
- MongoDb Compass
- Postman
- MongoDB Server

## **5 Technology Description**

# • Frontend

- i) HTML
- ii) CSS
- iii) Javascript
- iv)Tailwind CSS
- v) React.js

### • Backend

- i) Express.js
- ii) Mongodb

#### 6. Future Work-

Hiring platform collaboratrion is pending feature right now. It is going to be full fledged course learning platform but right now it is not possible to implement this feature due to limited time span.

## 7. References-

For learning concepts

Documentaion of React.js, Express.js, Mongo Db.

For implementation I explored various sources on Internet.