



**AMAL JYOTHI**  
**COLLEGE OF ENGINEERING**  
( A U T O N O M O U S )

# PATHWAY

23MCA245 - Mini Project

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# ABSTRACT

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## **Pathway**

### **Abstract:**

Pathway is an educational website designed to assist students, particularly those who have completed their +2 level and degree, in making informed decisions about their higher studies and career paths. The platform addresses the challenges faced by youth in selecting appropriate careers and educational opportunities by providing comprehensive information on various courses, job opportunities.

### **Features:**

**Course Information:** Detailed descriptions of courses, eligibility criteria, Filter and search Options, Related entrance exam

**Job Opportunities:** Information about job prospects, required qualifications, and potential career paths related to different courses.

**Educational Articles and Blogs:** A vast collection of educational articles and blogs providing valuable insights and expert advice to students and their families.

### **Modules:**

#### **1. User Authentication Module:**

Manages user registration, login, and password recovery.

#### **2. Profile Management Module:**

Allows users to create and manage their profiles, update personal information, and track saved articles and courses.

#### **3. Course Information Module:**

Provides detailed information about various courses available.

4. **Job Opportunities Module:**

Details about various job opportunities relevant to the courses listed.

5. **Blog and Articles Module:**

Contains categorized educational articles and blogs with search and filter options.

**TOOLS:**

- **React | Node**
- **DataBase: MongoDB**



