BANNARI AMMAN INSTITUTE OF TECHNOLOGY

BIT LINKEDIN

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| SEAT NO: | 353 |
| PROJECT ID: | 33 |
| PROJECT NAME: | BIT LINKEDIN |

**PROBLEM STATEMENT:**

This document outlines the development of a web portal that integrates functionalities from LinkedIn specifically for students and alumni of BIT.

**1.LESS COMMUNICATION BETWEEN STUDENTS AND ALUMINI:**

There is literally no communication between students and alumini to clarify student’s doubts and queries regarding placements.

**2.NO PROFESSIONAL RESUME:**

Students can’t able to prepare a professional resume for job interview.

**3.OPEN PLATFORM TO POST STUDENTS IDEA:**

Students need a open platform to post their ideas where faculty , colleagues and campanies can see to their project ideas.

**4.JOB FILTERING:**

Students need to get job and internship opportunities based on their area of interest and skill.

**GOALS:**

**Centralized Platform:** Create a single platform for BIT students and alumni to connect, network, and access career resources.

**Seamless Login:** Leverage existing BIT Sathy email IDs for secure and convenient login.

**LinkedIn Integration:** Replicate core LinkedIn features like profiles, connections, and updates within the portal.

**Enhanced Communication:** Implement a messaging system for students and alumni to communicate directly.

**Job Search Platform:** Integrate a job search engine allowing students to filter positions based on interests.

**Campus Placement Resources:** Dedicate a section for on-campus placement drives, including schedules, company information, and results.

**Resume Builder:** Develop a built-in resume builder with customizable templates and plugins for easy creation and editing.

**AI Tools:** AI tools like ChatGPT, POE and website links to learn a course.

**TARGET USERS:**

1. BIT Students

2.BIT Alumni

3.Companies

4.Faculty

**FEATURES:**

**Login:** Secure login using BIT Sathy email IDs and passwords.

**Profile Management:** Create and edit profiles similar to LinkedIn, including education, experience, skills, and interests.

**Connections:** Build connections with fellow students, alumni, and professionals.

**Updates:** Share updates, achievements, and relevant content with connections.

**Messaging:** Send private messages to connect with peers and potential employers.

**Job Search:** Search for jobs and internships based on keywords, location, industry, and role.

**Filtering:** Filter job results based on specific interests and requirements.

**Campus Placement:** Dedicated section with information on upcoming placement drives, participating companies, selection processes, and results.

**Resume Builder:** Easy-to-use resume builder with pre-designed templates and plugins to customize personal information, skills, and experience.

**Learning Platform:** Learn variety of courses using AI tools and best website links.

**BENEFITS:**

**Improved Networking:** Facilitate connections between students, alumni, and industry professionals.

**Efficient Job Search:** Provide a targeted platform for students to find relevant job opportunities.

**Enhanced Career Preparation:** Offer resources and tools for students to prepare for placements and job interviews.

**Streamlined Communication:** Enable direct communication between students and alumni.

**Centralized Information:** Keep students updated about on-campus placement opportunities and results.

**Professional Resume Creation:** Assist students in building professional and impactful resumes.

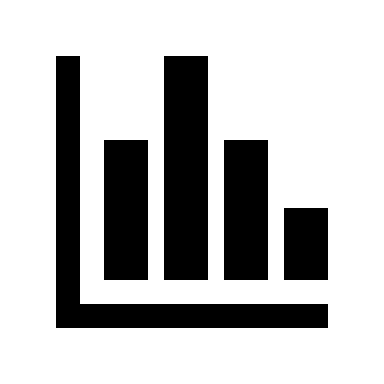
**TECHNICAL TOOLS:**

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| --- | --- |
| FRONTEND | HTML, CSS, JAVASCRIPT |
| BACKEND | PHP WITH LAWREVEL FRAMEWORK, APACHE WEB SERVER |
| DATABASE | MYSQL |
| API | RESTFUL SERVICES |

USER FLOW DIAGRAM:

DATABASE

MATCHED?



BARD AI

CHATGPT

PYTHON

JS

JAVA

HTML

CSS

SEARCH

PDF DOWNLOAD

EDIT

EDUCATION

WORK EXPERIENCE

CARRER OBJECTIVE

PROJECTS

DETAILS OF THE CANDIDATE

LEARN:

RESUME MAKING:

DIRECT APPLICATION FOR THE COMPANY

INFORMATION ABOUT REQUIREMENTS FOR EACH SPECIFIC COMPANY

REJECT

APPLY

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DOUBT CLARIFICATION WITH ALUMINI

POSTS +FOLLOW

LIKE COMMENT

PROFILE

YEAR OF STUDY

AREA OF INTEREST

CGPA

NAME

PASSWORD

EMAIL ID

JOBS:

NOTIFICATION:BASED ON YOUR INTEREST

HOME PAGE

PROFILE DETAILS

JOIN NOW

PASSWORD VERIFICATION

SIGN UP

**ER DIAGRAM (DB):**

Student.Learning

Course\_Name

AI\_Tools\_Links

Course\_Links

Alumini

Company\_Placed

Name

Year\_Of\_Passedout

Tips

Coleagues

Profile\_photo

Student\_Name

Area\_Of\_Interest

Faculty

Faculty\_Name

FacultyID

Comments

Ideas

Post

Post\_Title

Picture

Video

Likes

Comments

views

Place

Personal\_Email\_ID

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Resume

Company\_Name

Logo

Criteria

Website\_Link

Salary\_Details

Companies

EmailID

Password

Internship\_Title

Internship\_ID

Criteria

Website\_Link

Stiphen\_details

Internships

Student.Profile

StudentName

RollNumber

Year\_Of\_Study

ContactNo

CGPA

ProjectNames

No\_Of\_Internships

Area\_Of\_Interest

Skills

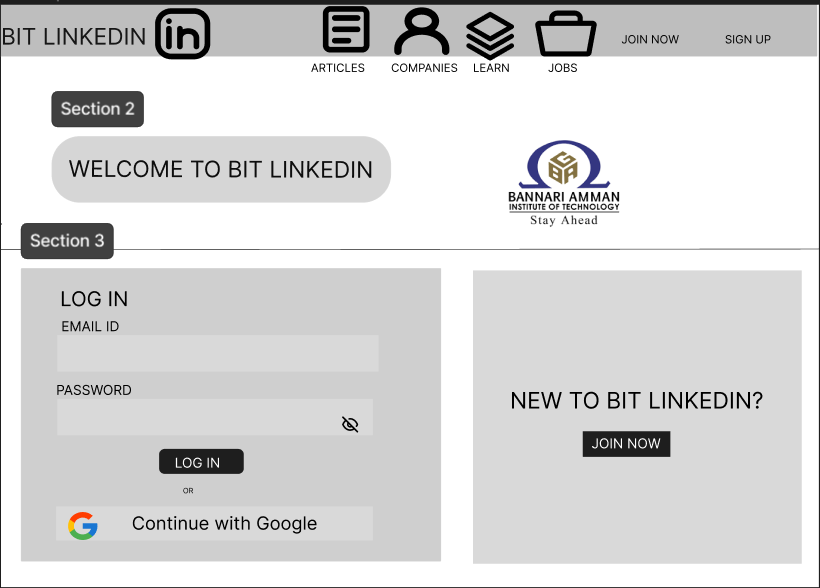
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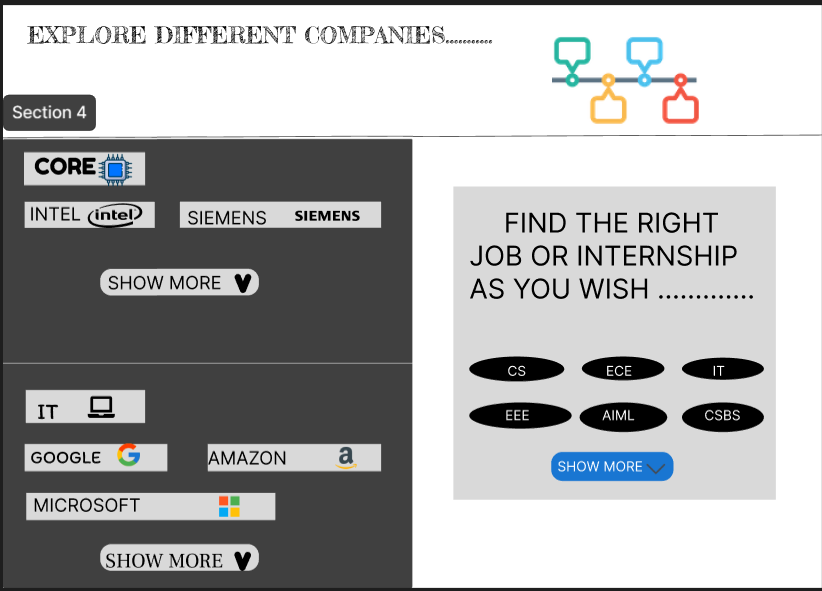
Career\_Objective

Photo

Student.Login

**PROTOTYPE:**

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