



## DATAMATA2 – Database Management 2

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**Section:** IT 241

**Group No:** 5

**Members:**

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  5. Trias, Lean Angelus
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➤ **Title: Local Internship and Project Finder**

➤ **Description of the Software/System**

- The Local Internship and Project Finder System was created to give learners and companies access to a streamlined, well-organized platform for internship and project opportunities. By providing a single online environment where students can browse, search, and apply for internships with convenience, the system tackles the frequent issues of manual internship searches, dispersed job listings, and unstructured application procedures. Through the system, students may access certified internship postings offered by companies, eliminating the need for social media posts, emails, or physical announcements. This helps students keep track of their applications and academic requirements more effectively and guarantees that opportunities are given in a more professional, secure, and structured manner.

It allows students to:

- Register and log in to the system
- Browse available internship postings
- Apply for internships
- Track the status of their applications

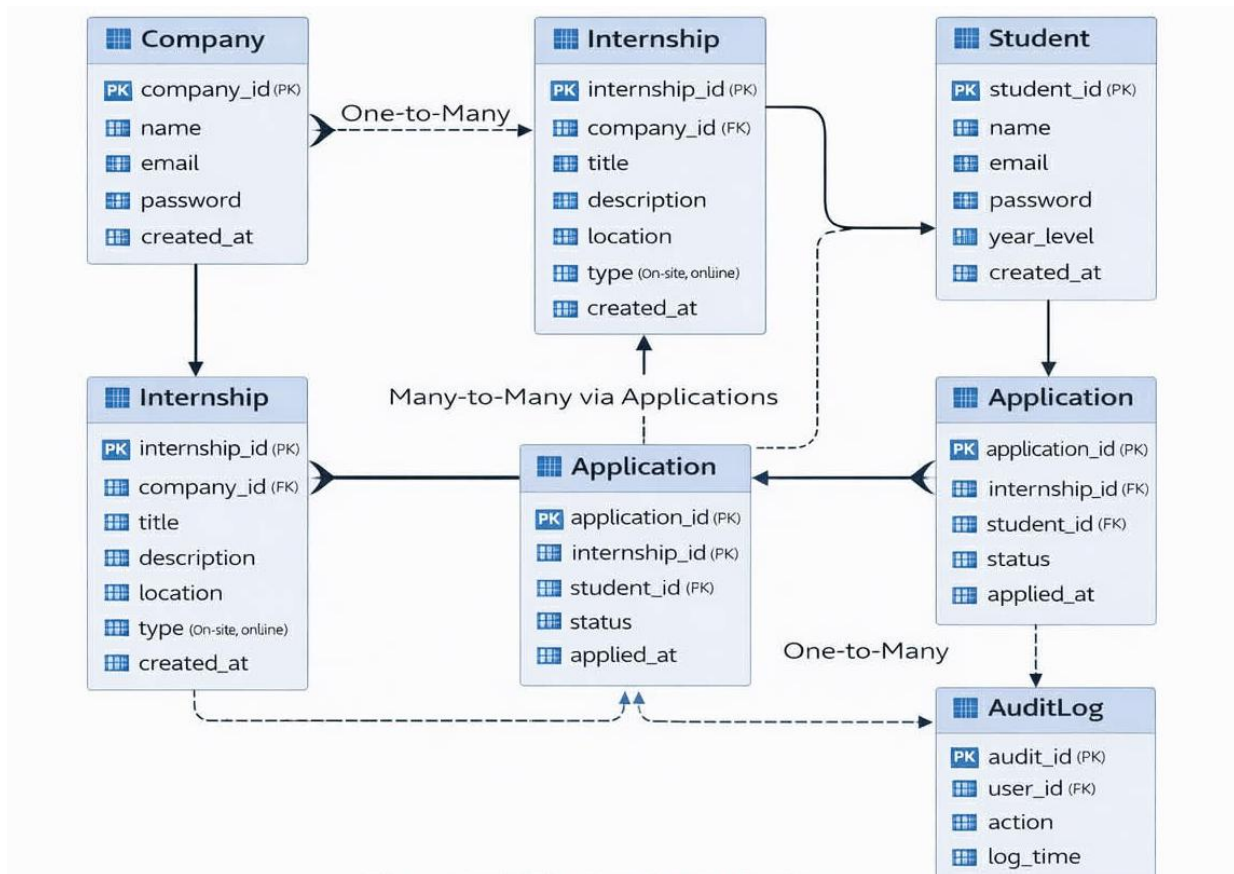
It allows **companies** to:

- Register and log in as an employer
- Post internship opportunities
- View student applications
- Update application statuses (e.g., shortlisted, selected)

It allows **administrators** to:

- Manage users and internships
- Monitor system records
- Ensure proper operation of the platform

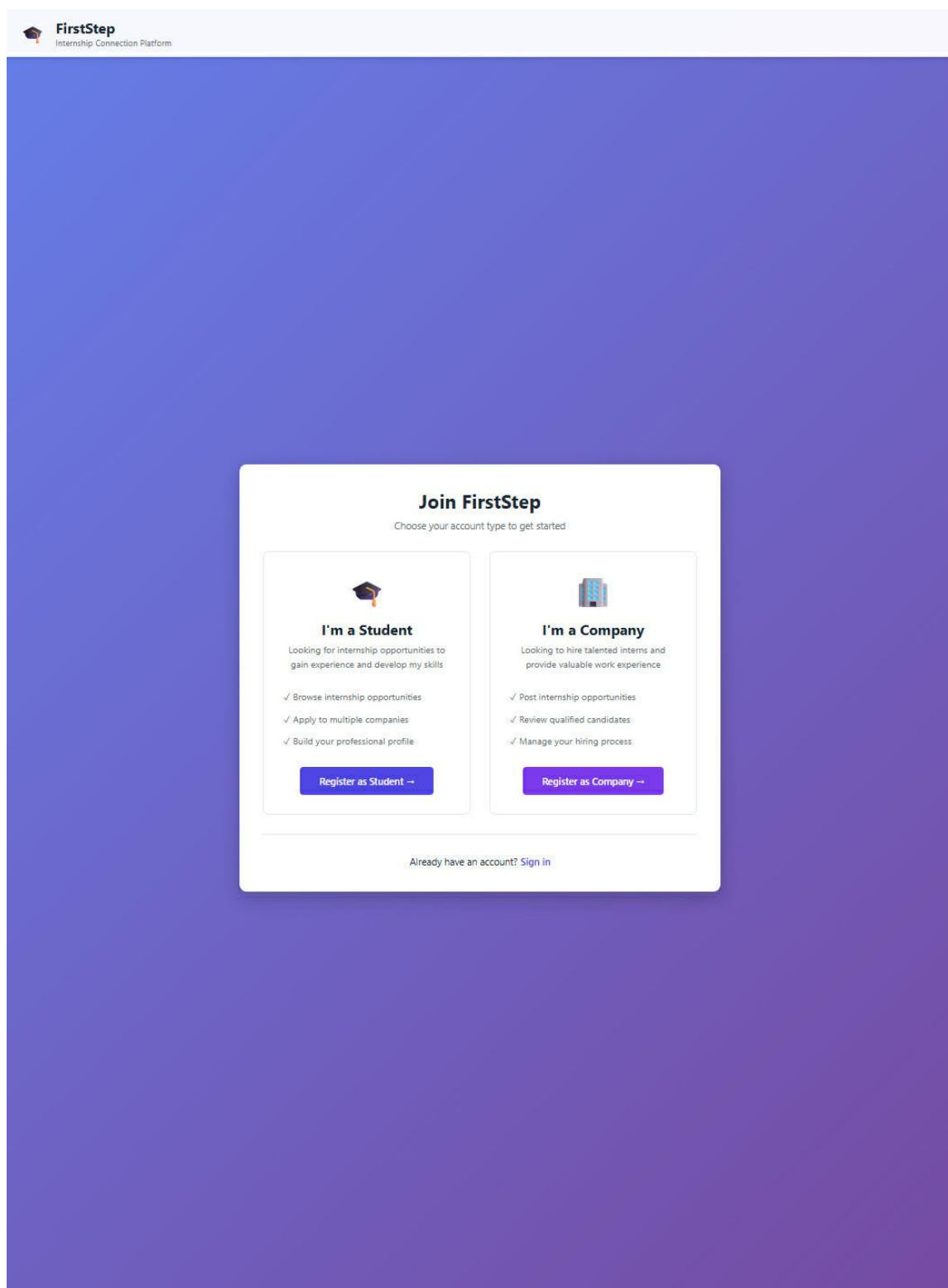
## ➤ Entity Relationship Diagram



## ➤ Business Rules

1. Before a user may log in and access the system, they must register.
2. When registering, a user must select a role (Company or Student).
3. Applications for internships are only accepted from users who have a student status.
4. Before a student may apply for an internship, it must already exist.
5. The same internship cannot be applied for more than once by a student.
6. Every application has to be connected to a single student and internship.
7. There can only be one current state for each application (e.g., Applied, Shortlisted, Selected).
8. The application status may only be viewed and updated by the company that listed the internship.
9. Notifications have to be associated with a legitimate user.
10. To maintain and keep an eye on the system records, an admin account is necessary.

## ➤ Screenshots of the System





## Student Registration

Create your student account to find internship opportunities.

### Account Information

First Name \*

Juan

Middle Name

Santos

Optional

Surname \*

Dela Cruz

Email Address \*

juan@email.com

Use a valid email format (e.g., name@example.com)

Password \*

\*\*\*\*\*

Minimum 8 characters required

Confirm Password \*

\*\*\*\*\*

Re-enter your password to confirm

### Educational Information

School / University \*

University of the Philippines

Course / Program \*

BS Computer Science

Year Level \*

Select your level



### Location

City \*

Quezon City

Barangay \*

Commonwealth

### Internship Preferences

Preferred Internship Types \* (Select all that apply)

☐ On-site

☐ Remote

☐ Hybrid

Select at least one internship type

Skills

e.g., JavaScript, Python, Communication

Enter your skills separated by commas

### Documents

Upload Resume (PDF) \*

[Choose File](#) No file chosen

Supported format: PDF | Maximum file size: 5MB

Create Student Account

Already have an account? [Sign in](#)



## Company Registration

Create your company account to post internship opportunities

### Account Information

Company Email \*

Use your official company email address

Contact Number \*

Include country code (e.g., +63 for Philippines)

Password \*

Minimum 8 characters required

Confirm Password \*

Re-enter your password to confirm

### Company Details

Company Name \*

Contact Person \*

Industry Type \*



Company Address \*

Company Description \*

Minimum 50 characters - Describe your company's mission and services

### Company Branding

Upload Company Logo \*

 No file chosen

Supported formats: PNG, JPG, SVG | Maximum file size: 2MB

Create Company Account

Already have an account? [Sign in](#)

← Back



**FirstStep**  
Internship Connection Platform

## Sign In to FirstStep

Access your account

Email Address

your@email.com

Password

\*\*\*\*\*

Sign In

Don't have an account? [Register now](#)



## Welcome back, Lean! 🙌

Find your perfect internship opportunity

Total Applications

0

Pending Review

0

Accepted

0

### Available Internship Opportunities

#### IT Support Intern

 Lelor

 Makati City / Remote Work  3–6 months  5,000 – 8,000 per month Hybrid

The IT Support Intern will assist the IT team with daily technical tasks. The intern will help in troubleshooting computer issues, setting up hardware and software, and providing basic support to staf...

[View Details](#)

[← Back to Dashboard](#)

## IT Support Intern

 Lelor

 Makati City / Remote Work

 3–6 months

 5,000 – 8,000 per month

 5 slots

Hybrid

### Job Description

The IT Support Intern will assist the IT team with daily technical tasks. The intern will help in troubleshooting computer issues, setting up hardware and software, and providing basic support to staff. This internship will help the student learn real-world IT skills and workplace experience.

### Requirements

Currently a college student taking IT or related course  
Basic knowledge of computers and software  
Willing to learn and follow instructions  
Good communication skills  
Can work well with a team

### About the Company

**Address:** lot 5 blk 11 sec 21 phase 3 Muzon, San Jose Del Monte City, Bulacan

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### Application Deadline

 January 29, 2026

### Apply for this Internship

Cover Letter \*

Tell the company why you're interested in this internship and why you'd be a great fit...

Explain your interest and qualifications for this position

Submit Application





## My Applications

Track all your internship applications

Pending

0

Reviewed

0

Shortlisted

0

Accepted

0

### All Applications (0)

You haven't applied to any internships yet.

[Browse Internships](#)



## My Profile

Manage your personal information

### Account Information

First Name \*

Lean

Middle Name

Abache

Surname \*

Trias

Email Address

leanangelustrias@gmail.com

Email cannot be changed

### Educational Information

School / University \*

National University

Course / Program \*

BSIT

Year Level \*

3rd Year

### Location

City \*

San Jose Del Monte

Barangay \*

Muzon South

### Internship Preferences

Preferred Internship Types \* (Select all that apply)

☐ On-site

☐ Remote

☒ Hybrid

Skills

Css,Java,c++

Enter your skills separated by commas

Update Profile

### Resume

C:\Users\leanangel\Documents\1768488110\_Recovery key.pdf

View Resume

Upload New Resume (PDF)

Choose File No file chosen

Supported format: PDF | Maximum file size: 5MB

Update Resume

Welcome back, Lelori! 👤

Manage your internship postings and applications

Total Postings:  
1

Active Postings:  
1

Total Applications:  
2

Pending Review:  
2

#### Your Internship Postings

[+ Create New Posting](#)

##### IT Support Intern

📍 Makati City / Remote Work ⌚ 3-6 months 🧑 5 slots Active

The IT Support Intern will assist the IT team with daily technical tasks. The intern will help in troubleshooting computer issues, setting up hardware and software, and providing basic support to staff...

[Edit](#)[View Applications](#)

#### Recent Applications

##### Lean Angelus Abache Trias

👤 Applied for: IT Support Intern

🎓 National University 📧 BSIT 📅 Jan 17, 2028 Pending

[Review Application](#)

##### Lean Abache Trias

👤 Applied for: IT Support Intern

🎓 National University 📧 BSIT 📅 Jan 17, 2028 Pending

[Review Application](#)

## Create Internship Posting

Post a new internship opportunity

#### Job Information

Job Title \*

e.g., Web Development Intern

Job Description \*

Describe the role, responsibilities, and what the intern will learn...

Provide a detailed description of the internship role

Requirements \*

List the required skills, qualifications, and experience...

Specify what skills and qualifications are needed

#### Internship Details

Internship Type \*

Select type

Location \*

e.g., Makati City or Remote Work

Duration \*

e.g., 3-6 months

Stipend

e.g., 5,000 - 8,000 per month

Number of Slots \*

1

Application Deadline

[mm/dd/yyyy - ]

#### Posting Status

Status \*

Active - Visible to students

[Cancel](#)[Create Posting](#)





Company Profile

Manage your company information

✓ Your account is verified

Account Information

|   |  |
|---|--|
| Company Email *                             | Contact Number *                           |
| <input type="text" value="info@gmail.com"/> | <input type="text" value="+639166281106"/> |
| <small>Email cannot be changed</small>      |  |

Company Details

|                                    |   |
|------------------------------------|---|
| Company Name *                     | Contact Person *                                  |
| <input type="text" value="Labir"/> | <input type="text" value="Loren Alacbae Torres"/> |

Industry Type \*

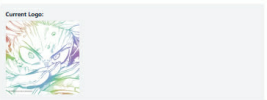
Company Address \*

Company Description \*

Maximum 50 characters

Update Profile

Company Logo



Upload New Logo

No file chosen

Supported formats: PNG, JPG, GIF (Maximum file size: 2MB)

Update Logo