



DATAMATA2 – Database Management 2

Section: IT 241

Group No: 5

Members:

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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

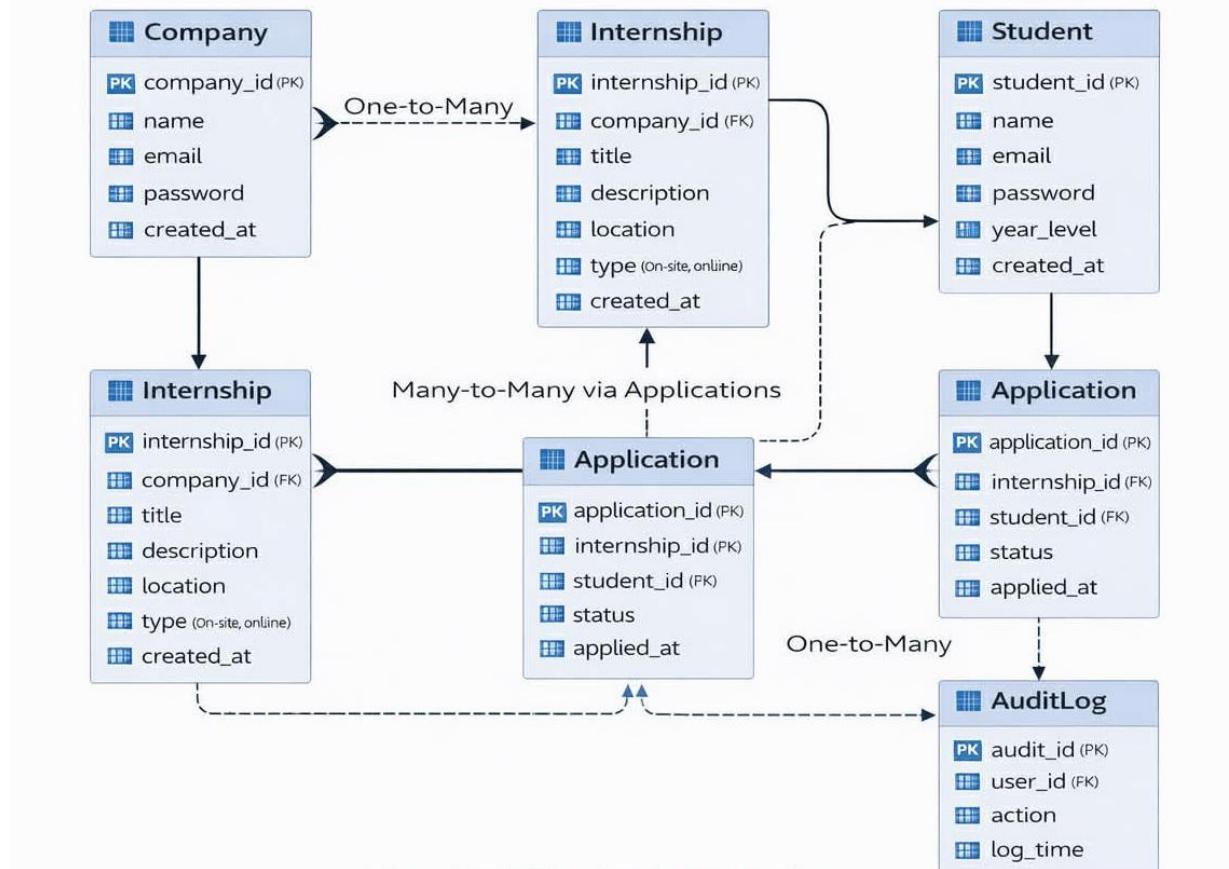
It allows **companies** to:

- 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

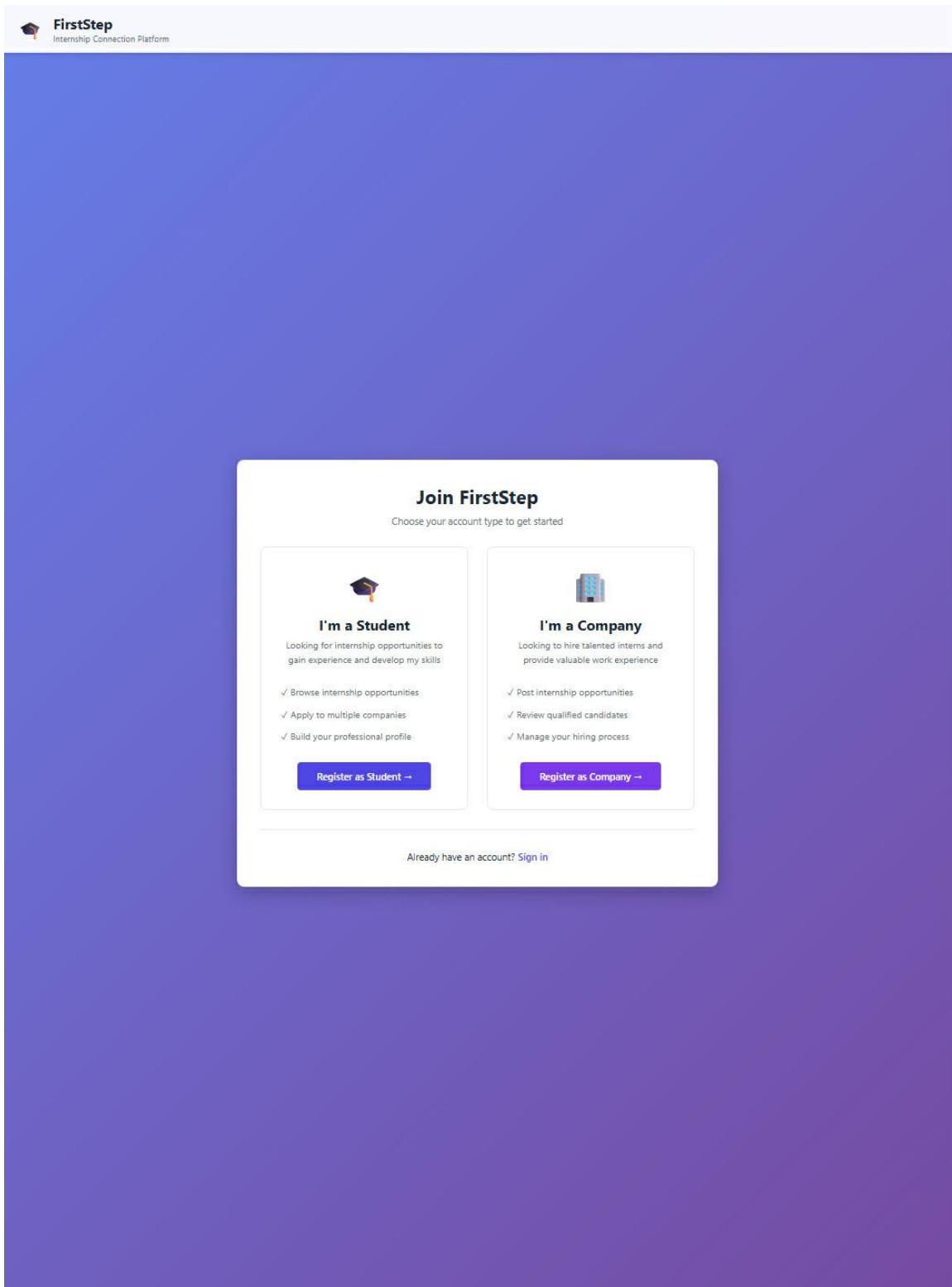
➤ Entity Relationship Diagram



➤ 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 *	Middle Name
<input type="text" value="Juan"/>	<input type="text" value="Santos"/>
Optional	
Surname *	
<input type="text" value="Dela Cruz"/>	
Email Address *	
<input type="text" value="juan@email.com"/>	
Use a valid email format (e.g., name@example.com)	
Password *	Confirm Password *
<input type="password" value="*****"/>	<input type="password" value="*****"/>
Minimum 8 characters required	
Re-enter your password to confirm	

Educational Information

School / University *	Course / Program *
<input type="text" value="University of the Philippines"/>	<input type="text" value="BS Computer Science"/>
Year Level *	
<input type="text" value="Select your level"/>	

Location

City *	Barangay *
<input type="text" value="Quezon City"/>	<input type="text" value="Commonwealth"/>

Internship Preferences

Preferred Internship Types * (Select all that apply)

- On-site
- Remote
- Hybrid

Select at least one internship type

Skills

<input type="text" value="e.g., JavaScript, Python, Communication"/>
Enter your skills separated by commas

Documents

Upload Resume (PDF) *

<input type="file" value="Choose File"/>	No file chosen
Supported format: PDF Maximum file size: 5MB	

[Create Student Account](#)

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

[← Back](#)

Company Registration

Create your company account to post internship opportunities

Account Information

Company Email *

company@email.com

Use your official company email address

Contact Number *

+63 912 345 6789

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 *

Acme Corporation

Contact Person *

Maria Santos

Industry Type *

Select industry

Company Address *

123 Business St., Makati City, Metro Manila

Company Description *

Tell us about your company, mission, and what you do...

Company Branding

Upload Company Logo * No file chosen

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

Create Company AccountAlready 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



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
as dsa das dsa da sdsa. sad asd as das das das . asd asdas das das das das

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 *	Middle Name
<input type="text" value="Lean"/>	<input type="text" value="Abache"/>

Surname *

Email Address

Email cannot be changed

Educational Information

School / University *	Course / Program *
<input type="text" value="National University"/>	<input type="text" value="BSIT"/>

Year Level *

Location

City *	Barangay *
<input type="text" value="San Jose Del Monte"/>	<input type="text" value="Muzon South"/>

Internship Preferences

Preferred Internship Types * (Select all that apply)

- On-site
- Remote
- Hybrid

Skills

Enter your skills separated by commas

[Update Profile](#)

Resume

C:\Users\HP\Downloads\1769488110_Recovery key.pdf

[View Resume](#)

Upload New Resume (PDF)

 No file chosen
Supported format: PDF | Maximum file size: 5MB

[Update Resume](#)

Welcome back, Leloi!

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 * Location *
Select type e.g., Makati City or Remote Work

Duration * Stipend
e.g., 3-6 months e.g., 5,000 - 8,000 per month

Number of Slots * Application Deadline
1 mm/dd/yyyy

Posting Status

Status *
Active - Visible to students

Create Posting

Edit Internship Posting

Update your internship opportunity details.

Job Information

Job Title *
IT Support Intern

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.

Provide a detailed description of the internship role.

Requirements *
currently a college student taking IT or related course)\nbasic knowledge of computers and software\nwilling to learn and follow instructions\nGood communication skills\nCan work well with a team

Specify what skills and qualifications are needed

Internship Details

Internship Type *
Hybrid

Location *
Makati City / Remote Work

Duration *
3-6 months

Stipend
5,000 – 8,000 per month

Number of Slots *
8

Application Deadline
01/28/2026

Posting Status

Status *
Active - Visible to students

Cancel **Update Posting**

— See All My Postings

IT Support Intern

Applications for this posting

• Makati City / Remote Work • 3-6 months • 8 slots • Active

Pending 2	Reviewed 0
Shortlisted 0	Accepted 0

All Applications (2)

Lean Angelus Abache Trias Pending

• lean@gmail.com • National University • BSIT - 3rd Year • Jan 17, 2026
Skills: PC building, Troubleshooting hardware

Review Application **View Resume**

Lean Abache Trias Pending

• leanangelustrias@gmail.com • National University • BSIT - 3rd Year • Jan 17, 2026
Skills: C,C++,Java,C++

Review Application **View Resume**

FirstStep
Internship Connection Platform

Dashboard My Postings Applications Profile Logout

[Back to Applications](#)

Lean Angelus Abache Trias

Pending

Contact Information

Email: lean@gmail.com
Location: San Jose Del Monte, Bulacan, South

Educational Background

School/University: National University
Course/Program: BSIT
Year Level: 3rd Year

Internship Preferences

Preferred Type: On-site
Skills: PC building, Troubleshooting hardware

Cover Letter

I am interested in this internship because it will help me gain practical experience and develop my skills. I am motivated, responsible, and willing to learn new things. I am excited about the opportunity to contribute and grow with your team.

Resume

[View Resume \(PDF\)](#)

Application Timeline

Applied: January 17, 2020 at 10:10 AM

Update Application Status

Status: Pending - Pending review

Notes for Applicant:

Add Feedback or notes for the applicant...
These notes will be visible to the student.

[Back](#) [Update Status](#)

FirstStep
Internship Connection Platform

Dashboard My Postings Applications Profile Logout

All Applications

Review and manage student applications

Pending 2	Reviewed 0	Shortlisted 0
Accepted 0		

Filter Applications [All](#) [Pending](#) [Reviewed](#) [Shortlisted](#) [Accepted](#) [Rejected](#)

Lean Angelus Abache Trias Pending

lean@gmail.com
Applied for: IT Support Intern

National University - BSIT - 3rd Year Jan 17, 2020

Skills: PC building, Troubleshooting hardware

[Review Application](#) [View Resume](#)

Lean Abache Trias Pending

leanangelusatrias@gmail.com
Applied for: IT Support Intern

National University - BSIT - 3rd Year Jan 17, 2020

Skills: C,C++,Java,C#

[Review Application](#) [View Resume](#)

Company Profile
Manage your company information

Your account is verified

Account Information

Company Email	Contact Number *
testor@gmail.com	+639160261106
Email cannot be changed	

Company Details

Company Name *	Contact Person *
Letrix	Lean Absche Trias
Industry Type *	Finance
Company Address *	Jct 5 bld 11 sec 21 phase 3 Muñoz, San Jose Del Monte City, Bulacan
Company Description *	as dia das dia da idia. sad asd as das das das - asd asdas das das das das
Minimum 50 characters	

Update Profile

Company Logo

Current Logo:

Upload New Logo

You have chosen

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

Update Logo