



Intern Match

Final Project

Made with  by,

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Web Programming (COMP3313) – Section A

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Thank You | Terima Kasih | 谢谢 | 감사합니다 | あ

りがとう | Merci | Bedankt | Danke



FET

FACULTY OF ENGINEERING AND TECHNOLOGY

Intern Match

INTERN FREELANCE MATCHMAKER

INTRODUCTION

The digital age has revolutionized many aspects of our lives, including the way we search for internships. This report focuses on Intern Match, an innovative platform designed to streamline the process of finding internships. Intern Match serves as a bridge, connecting ambitious students and fresh graduates with companies offering valuable internship opportunities.

By harnessing the power of technology, Intern Match simplifies the internship search process, making it more efficient and tailored to the individual needs and aspirations of its users. This report will delve into the features, benefits, and user experience offered by Intern Match, providing a comprehensive overview of this game-changing internship finder website. Evolving internship can benefit company,

1. Tech Company

Companies like Google, Microsoft, and Apple are always on the lookout for fresh talent and often offer internships in various departments.

2. Financial Company

Banks and financial firms such as Goldman Sachs, J.P. Morgan, and Citigroup could use Intern Match to find interns for their financial analyst roles.

3. Consulting Firms

Consulting firms like McKinsey, Boston Consulting Group (BCG), and Bain & Company often have internship programs.

4. Startups

Emerging startups in various sectors might be interested in hiring interns to help grow their businesses.

5. Non-profit Organizations

NGOs and other non-profit organizations often need interns to assist with their projects and initiatives.

Also, for future employee, one can be supported using Intern Match,

1. University Students

Students looking for summer internships or co-op placements during the academic year.

2. Recent Graduates

Those who have recently graduated and are looking for internship opportunities to gain experience.

3. Career Changers

Individuals looking to gain experience in a new field could benefit from internships.

4. High School Students

High school students looking for internships to explore potential career paths and gain practical experience.

DEVELOPMENT PLAN

METHOD

We will use the AGILE method in the development process, namely initiating a small plan at the beginning and executing it immediately and will make improvements as the development process is carried out.

FEATURE SYSTEM

1. LOGIN & SIGNUP
2. VERIFICATION ACCOUNT EMAIL
3. FORGOT PASSWORD
4. CREATE NEW VACANCY
5. EDIT VACANCY
6. EDIT USER PROFILE
7. USER APPLY VACANCY
8. USER DELETE APPLY VACANCY
9. COMPANY EMAIL APROVAL OF INTERVIEW
10. SESSION PERSISTENT (NO NEED LOGIN TWICE)

DATABASE

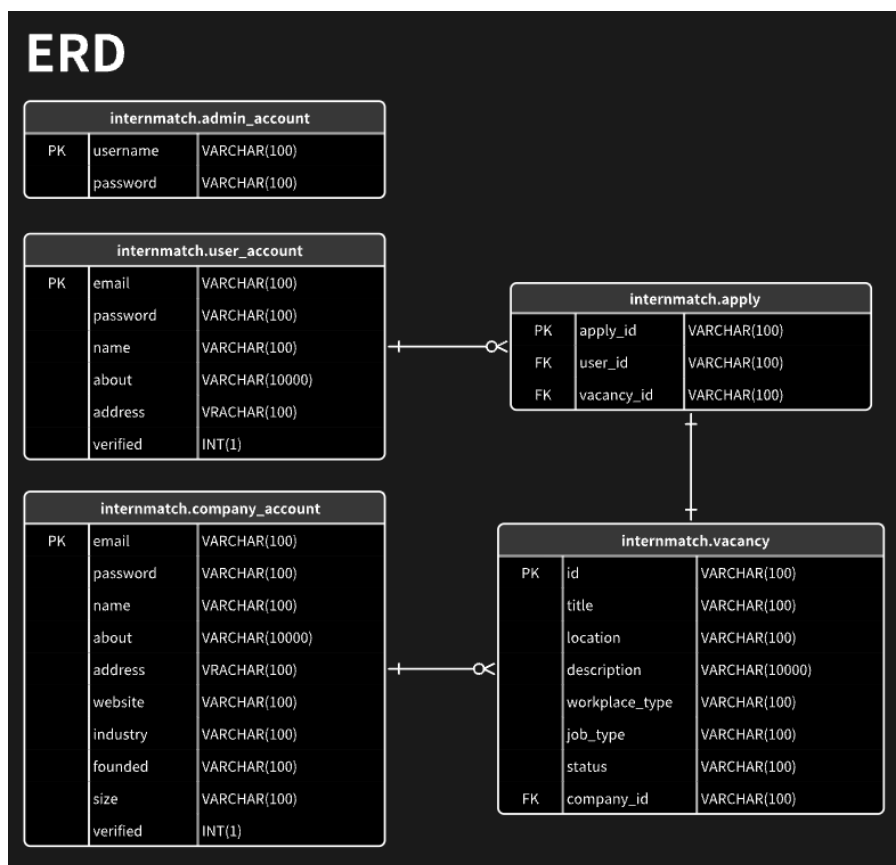
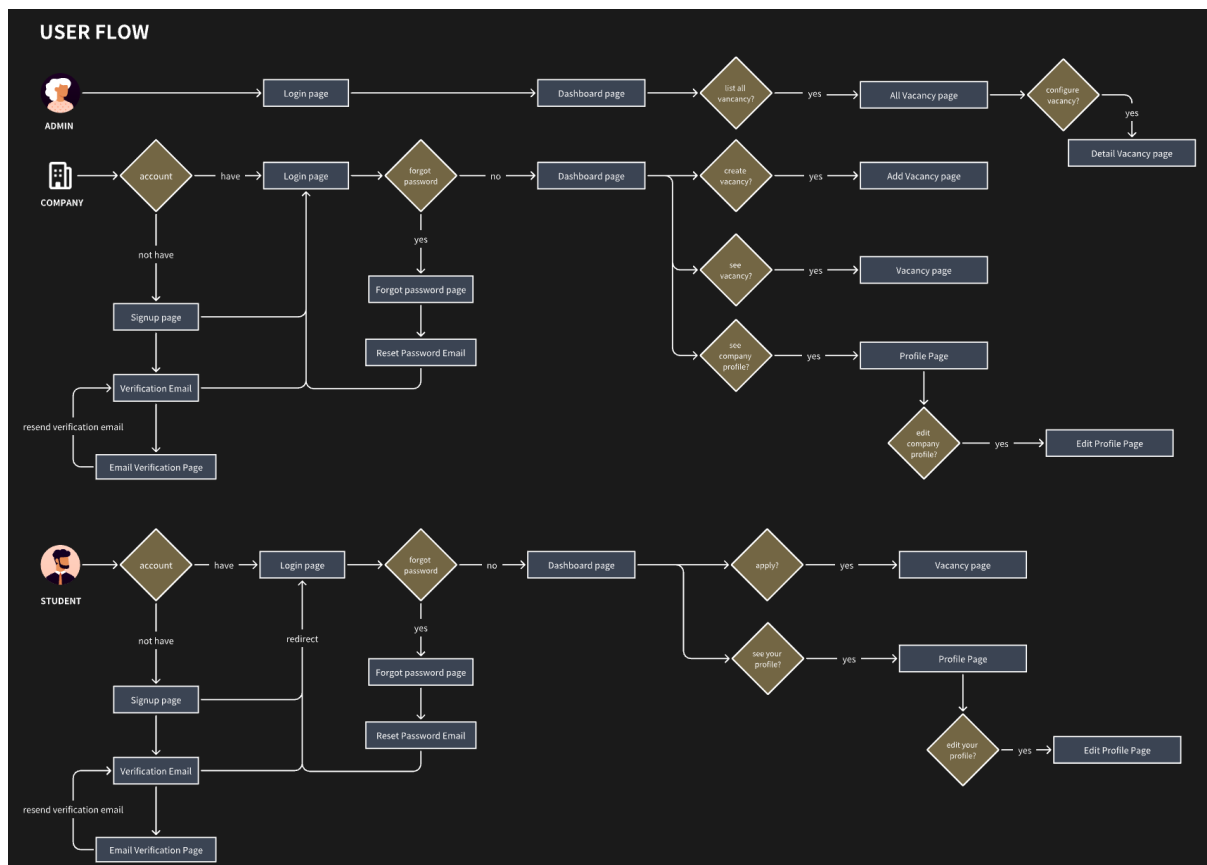


Table	Action	Rows	Type	Collation	Size	Overhead
<input type="checkbox"/> admin_account	★ Browse Structure Search Insert Empty Drop	1	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> apply	★ Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_general_ci	48.0 KiB	-
<input type="checkbox"/> company_account	★ Browse Structure Search Insert Empty Drop	2	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> user_account	★ Browse Structure Search Insert Empty Drop	1	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> vacancy	★ Browse Structure Search Insert Empty Drop	4	InnoDB	utf8mb4_general_ci	32.0 KiB	-
5 tables	Sum	8	InnoDB	utf8mb4_general_ci	128.0 KiB	0 B

USER SYSTEM FLOW



CODE ON GITHUB:

<https://github.com/yokahealthcare/internmatch>

LIVE

https://erwinyonata.com/user_login.php

CONCLUSION

That's it for the report about creating the Intern Match website application for internship vacancy seekers. This application can create job vacancies and apply for jobs, with PHP and MySQL integration with routing assistance from the SLIM framework, allowing projects to be built in a short time.

We learned to use and collaborate on databases, sessions, and also the appearance of the website. This project deviated from the initial plan, in the initial plan a user account could also create job vacancies, but now only company accounts can create job vacancies.

The session from this website is used to store user login data, and the system will check for each page whether the user has logged in before or not. If I have time, maybe I will improve the appearance of the website to make it more intuitive

DOCUMENTATION

LOGIN & SIGNUP

<div><h4>User Login</h4><p>Email:</p><input type="text"/><p>Password:</p><input type="password"/><p>Login</p><p>Forgot Password?</p><p>Don't have an account? Sign Up</p></div>	<div><h4>Company Login</h4><p>Email:</p><input type="text"/><p>Password:</p><input type="password"/><p>Login</p><p>Forgot Password?</p><p>Don't have an account? Sign Up</p></div>
<div><h4>Want to post a job?</h4><p>For Company →</p></div>	<div><h4>Want to apply a job?</h4><p>For Candidates →</p></div>

HOW TO LOGIN

1. Enter your registered email address
2. Enter your password
3. Click "Login"

SWITCHING ACCOUNT

If you want to switch account between "user account" and "company account", you can click the "want to post a job?" or "want to apply job" button below it

User Sign Up

Name:

Email:

Password:

Sign Up

Already have an account? [Login](#)

Company Sign Up

Name:

Email:

Password:

Industry:

Founded:

Size of employees:

Sign Up

Already have an account? [Login](#)

HOW TO REGISTER

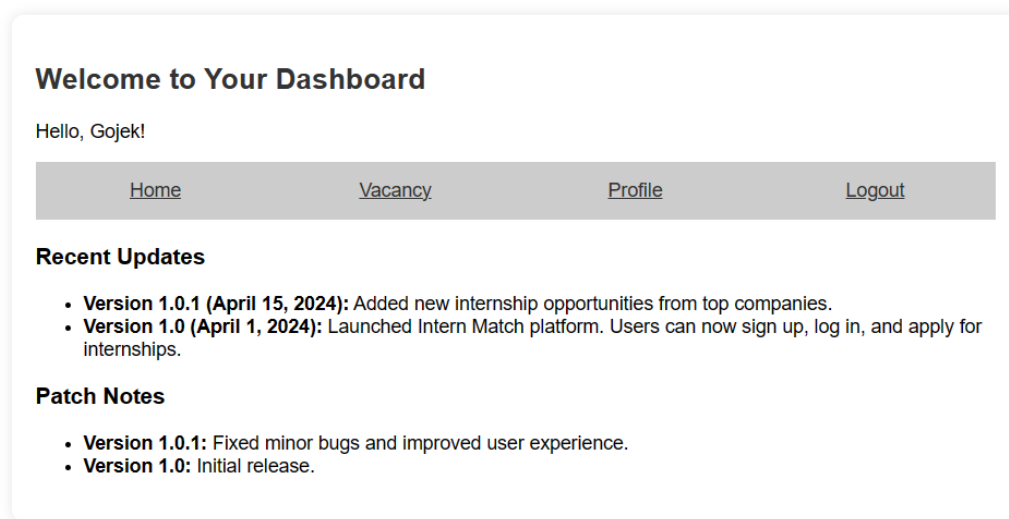
USER

1. Enter your name
2. Enter your email
3. Enter your password
4. Click "Sign up"

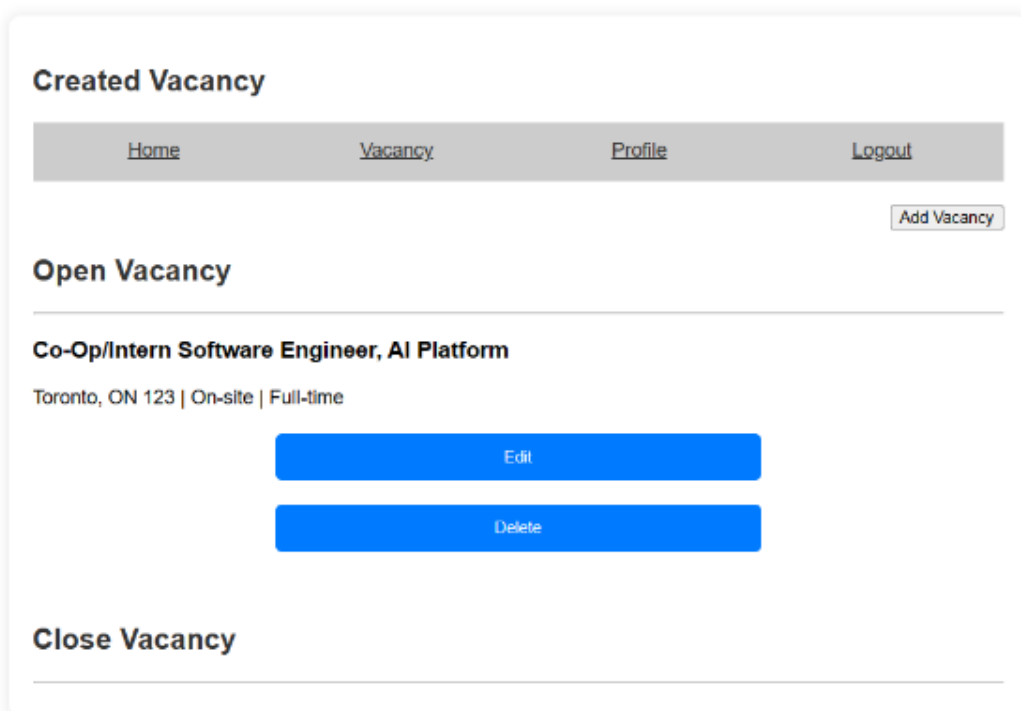
COMPANY

1. Enter your company name
2. Enter your company email
3. Enter your password
4. Select company Industry
5. Select when the company founded
6. Select size of employee
7. Click "Sign up"

COMPANY SIDE



This is dashboard page of your company, it filled with our system announcement about system update or information that you should know.



This is the vacancy page of the company, you can your created vacancy here.

Note there is "Open Vacancy" and "Close Vacancy" below that, this show you which one your vacancy is open (active) and close (non-active)

Add Vacancy

Home	Vacancy	Profile	Logout
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Title:

Location:

Description (max 10000 characters):

Workplace Type:

On-site ▼

Job Type:

Full-time ▼

Status:

Open ▼

Create new vacancy

HOW TO ADD NEW VACANCY:

1. Enter the title of the vacancy
2. Enter the location of the vacancy
3. Enter the description of the vacancy
4. Select the workplace type of the vacancy
5. Select the job type of the vacancy
6. Select the status of the vacancy
7. Click “Create new vacancy”

Edit Vacancy

[Home](#)[Vacancy](#)[Profile](#)[Logout](#)

Title:

Co-Op/Intern Software Engineer, AI Platform

Location:

Toronto, ON 123

Description (max 10000 characters):

In 1984, we started out as a team of three engineers. Today, we have grown to become a global organization with over 2000 employees around the world, with a brand-new HQ based in Kanata North in Ottawa. As one of Canada's Top Employers for Young People (2024), we want to help you take the first step in crafting your career journey.

At Kinaxis, we power the world's supply chains to help preserve the planet's resources and enrich the human experience. As a global leader in end-to-end supply chain management, we enable supply chain excellence for all industries, with more than 40,000 users in over 100 countries. We are expanding our team as we continue to innovate and revolutionize how we support our customers.

Workplace Type:

On-site ▾

Job Type:

Full-time ▾

Status:

Open ▾

Save Changes

HOW TO EDIT VACANCY:

1. Form is coming prefilled with the older data
2. Change which one that you wanna change
3. Click "Save Changes"

Company Profile

[Home](#)[Vacancy](#)[Profile](#)[Logout](#)

Company Information

Name: Gojek

Email: erwin.yonata@my.sampoernauniversity.ac.id

About:

Gojek is Southeast Asia's leading on-demand platform and pioneer of the multi-service ecosystem with over 2.5 million driver partners across the regions offering a wide range of services such as transportation, food delivery, logistics and more. With its mission to create impact at scale, Gojek is committed to resolving consumer problems and raising standards of living by connecting consumers to the best providers of goods and services in the market.

Address:

Website:

Industry: Software_it_services

Founded: 2010

Size: 1000+

[Edit Profile](#)

List of Candidates Applied Vacancies

- Co-Op/Intern Software Engineer, AI Platform

This is the profile of the company, they list all information about the company like the name, email, about, address, website, industry, etc.

Edit Profile

[Home](#)[Vacancy](#)[Profile](#)[Logout](#)

Name:

Gojek

About (max 10000 characters):

Gojek is Southeast Asia's leading on-demand platform and pioneer of the multi-service ecosystem with over 2.5 million driver partners across the regions offering a wide range of services such as transportation, food delivery, logistics and more. With its mission to create impact at scale, Gojek is committed to resolving consumer problems and raising standards of living by connecting consumers to the best providers of goods and services in the market.

Address:

Website:

Industry:

Software & IT Services ▼

Founded:

2010 ▼

Size:

1000+ ▼

Save Changes

HOW TO EDIT COMPANY PROFILE:

1. The form is coming prefilled with the old data (the data come from signup page)
2. Enter the about company profile
3. Enter the website company profile
4. Change the if you want to change
5. Click "Save Changes"

USER SIDE

Welcome to Your Dashboard

Hello, Erwin Yonata!

[Home](#)[Vacancy](#)[Profile](#)[Logout](#)

Recent Updates

- **Version 1.0.1 (April 15, 2024):** Added new Internship opportunities from top companies.
- **Version 1.0 (April 1, 2024):** Launched Intern Match platform. Users can now sign up, log in, and apply for internships.

Patch Notes

- **Version 1.0.1:** Fixed minor bugs and improved user experience.
- **Version 1.0:** Initial release.

This is dashboard page of your company, it filled with our system announcement about system update or information that you should know.

Available Vacancy on the Market

[Home](#)[Vacancy](#)[Profile](#)[Logout](#)

Gojek

Co-Op/Intern Software Engineer, AI Platform

Toronto, ON 123 | On-site | Full-time

[Show More](#)

TugasKita

Education Specialist

Jakarta, Indonesia | Hybrid | Full-time

[Show More](#)

TugasKita

Machine Learning Engineer Intern

Poway, CA | Hybrid | Internship

[Show More](#)

This is the vacancy page of the available vacancy on the market, you can apply here

Apply for Vacancy

[Home](#)[Vacancy](#)[Profile](#)[Logout](#)

Co-Op/Intern Software Engineer, AI Platform

Company: Gojek

Location: Toronto, ON 123

Job Description:

In 1984, we started out as a team of three engineers. Today, we have grown to become a global organization with over 2000 employees around the world, with a brand-new HQ based in Kanata North in Ottawa. As one of Canada's Top Employers for Young People (2024), we want to help you take the first step in crafting your career journey. At Kinaxis, we power the world's supply chains to help preserve the planet's resources and enrich the human experience. As a global leader in end-to-end supply chain management, we enable supply chain excellence for all industries, with more than 40,000 users in over 100 countries. We are expanding our team as we continue to innovate and revolutionize how we support our customers.

Workplace Type: On-site

Job Type: Full-time

Status: Open

Apply Now

This is the page of detail of a vacancy after you click "Show more". In here you can see all the detail about the vacancy requirement and eligibility.

Click "Apply Now" if you interested on the vacancy. Your application will be store on the database dan company can read it.

Edit Profile

[Home](#)[Vacancy](#)[Profile](#)[Logout](#)

Name:

Erwin Yonata

Address:

About (max 10000 characters):

Computer Science student with 2 years' experience as an AI Engineer & Researcher. Experience in the field of computer vision and deep learning and highly interested to have apprenticeship in areas of artificial intelligence, machine learning, deep learning, and docker system architecture.
I enjoy connecting with new people and exploring exciting opportunities.

Save Changes

HOW TO EDIT PROFILE:

1. The form come with prefilled data from the signup form
2. Enter your address
3. Enter your description
4. Click "Save Changes"

Profile

[Home](#)[Vacancy](#)[Profile](#)[Logout](#)

User Information

Name: Erwin Yonata

Email: erwinwingyonata@gmail.com

About Me:

Computer Science student with 2 years' experience as an AI Engineer & Researcher. Experience in the field of computer vision and deep learning and highly interested to have apprenticeship in areas of artificial intelligence, machine learning, deep learning, and docker system architecture. I enjoy connecting with new people and exploring exciting opportunities. Feel free to reach me at work.erwinwingyonata@gmail.com 123

Address:

Edit Profile

Applied Vacancies

This is the profile page of you, in here you can see all the information about you that been registered on the database, and this data is what company will see if you apply a vacancy.

Below you can also check which vacancy that have you been applied, and you can also delete the applied vacancy, just click "delete".