

SURAT TUGAS
1427/D.01/LPPM-UBSI/V/2024

Tentang

Webinar Nasional
29 Mei 2024
dilatih.co

TEMA :

Unlock Business Potential with power Apps A Zero to Hero No Code Journey

Menimbang : 1. Bahwa perlu di adakan pelaksanaan Seminar dalam rangka Seminar.
2. Untuk keperluan tersebut, pada butir 1 (satu) di atas, maka perlu dibentuk Peserta Seminar.

MEMUTUSKAN

Pertama : Menugaskan kepada saudara yang tercantum sebagai Peserta
Melyani S.Pd, MM

Kedua : Mempunyai tugas sbb:
Melaksanakan Tugas yang diberikan dengan penuh rasa tanggung jawab.

Ketiga : Keputusan ini berlaku sejak tanggal ditetapkan, dengan ketentuan apabila dikemudian hari terdapat kekeliruan akan diubah dan diperbaiki sebagaimana mestinya.

Jakarta, 22 Mei 2024

LPPM Universitas Bina Sarana Informatika

Ketua



Dr. Taufik Baidawi, M.kom

Tembusan

- Rektor Universitas Bina Sarana Informatika
- Arsip
- Ybs

CERTIFICATE

OF PARTICIPANT

No:

21963/DC/WUBP-DC/VII/2024

THIS CERTIFICATE IS AWARDED TO:

Melyani

AS Participant On:

**National Webinar "Webinar "Unlock Business Potential with Power Apps: A
Zero to Hero No-Code Journey""**

Through Zoom Meeting which was held on
2024-05-29

With a duration of **90 Minutes (2 JP)**

Bandung

2024-05-29



M ARSY RIZKIA

Power Platform Developer Road Map

No Code Low Code is the Future

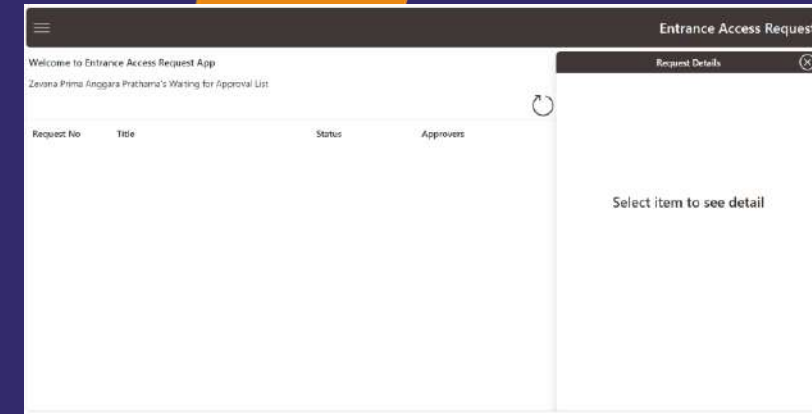
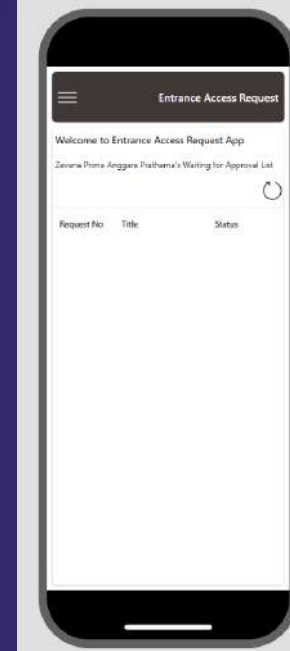
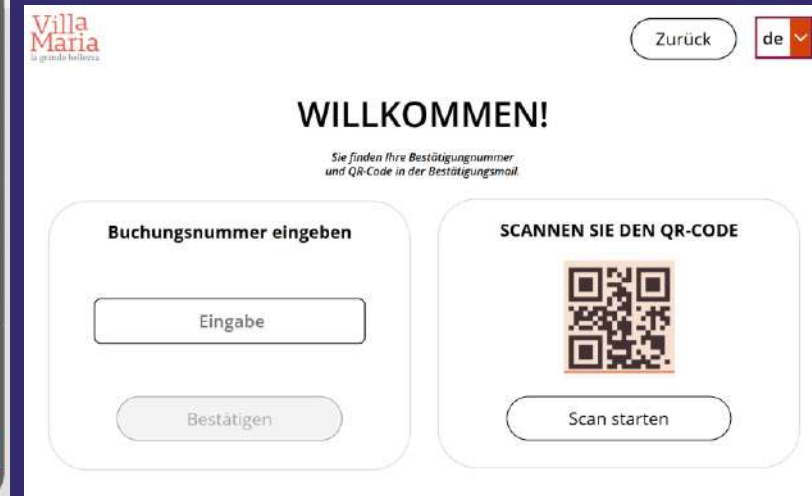
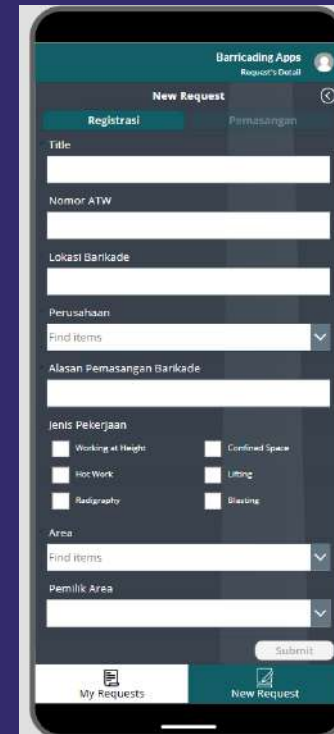
ZEVANA PRIMA ANGGARA PRATHAMA

CERTIFIED POWER PLATFORM DEVELOPER

S1 TEKNIK MESIN – UNIVERSITAS UDAYANA

POWER APPS CAREER:

1. GOODVANTAGE GmbH
2. PT AMMAN MINERAL NUSA TENGGARA
3. RECKITT ASEAN

[illegible]

AGENDA

1. Power Platform
2. Power Platform Developer
3. Skills Recommended
4. Demand
5. Road Map

Apa sih itu Power Platform?



The low code platform that spans Microsoft 365, Azure, Dynamics 365, and standalone apps.



Power BI
Business analytics



Power Apps
App development



Power Automate
Process automation



Power Virtual Agents
Intelligent virtual agents



Power Pages
External-facing websites



Data connectors



AI Builder



Dataverse

Power Pages

Power Pages

← → ↻ 🔒 Secured https://make.powerpages.microsoft.com

Power Pages

Environment PagesPublicPrev...

Feedback Preview Sync

Course Registration - Saved

Pages

Styling

Main navigation +

Home

Course Catalog

Computer Science

Art

School Calendar

Contact Us

My Profile

Other pages +

Access denied

Page not found

Northwind University

Home Course Catalog School Calendar Contact Us John Doe

Pursue your goals

Learn through innovative experiences and lifelong connections with access to world class faculty.

Now open for fall registrations.

Register now for courses

Section layouts

1 column

2 column

3 column

One third left

One third right

Draft Applications

Select the Register button to see courses open for registration.

Register

Course	Course ID	Modified on	Registration status
Operating systems	CS 173		Draft

Power Virtual Agent

Virtual Agent Preview

Home

Topics

Analytics

Deploy

Hide Virtual Agent

Test Virtual Agent

Tracing

Start over with latest content

Chat

luca@email.com

Just now

I see that your smart printer you purchased is the SmartPrinterX on 2018-12-20

Just now

Yes

Just now

I can contact your SmartPrinterX(serial number 418c4e1e-994b-49b5-aca8-04e3f08c00d3) directly to get more information on your issue.

Would you like me to do so?

Just now

Yes, please look up the issue for me

No, I

Type your message

Start a conversation

Store hours

Store location

Pay bill

SmartPrinter X troubleshooter

Discard changes

Undo

Redo

Topic Checker

Expression

Yes

+ Add Expression

Bot Says

I can contact your latestPrinter (serial number SerialNum) directly to get more information on your issue.

Would you like me to do so?

User Responses

Yes, please look up the issue for me

No, I'll describe the issue myself

+ Add user response

Output responses to:

+ Add variable

Expression

Yes, please look up the issue f...

+ Add Expression

Expression

No, I'll describe the issue myself

+ Add Expression

Bot Says

Ok, I am contacting the printer now

Redirect

Printer - Printer is not printing

Expression

No, I have another prin

+ Add Expression

Bot Says

Sorry, our records show so else, let me connect you to human agent that can assi further.

One moment please.

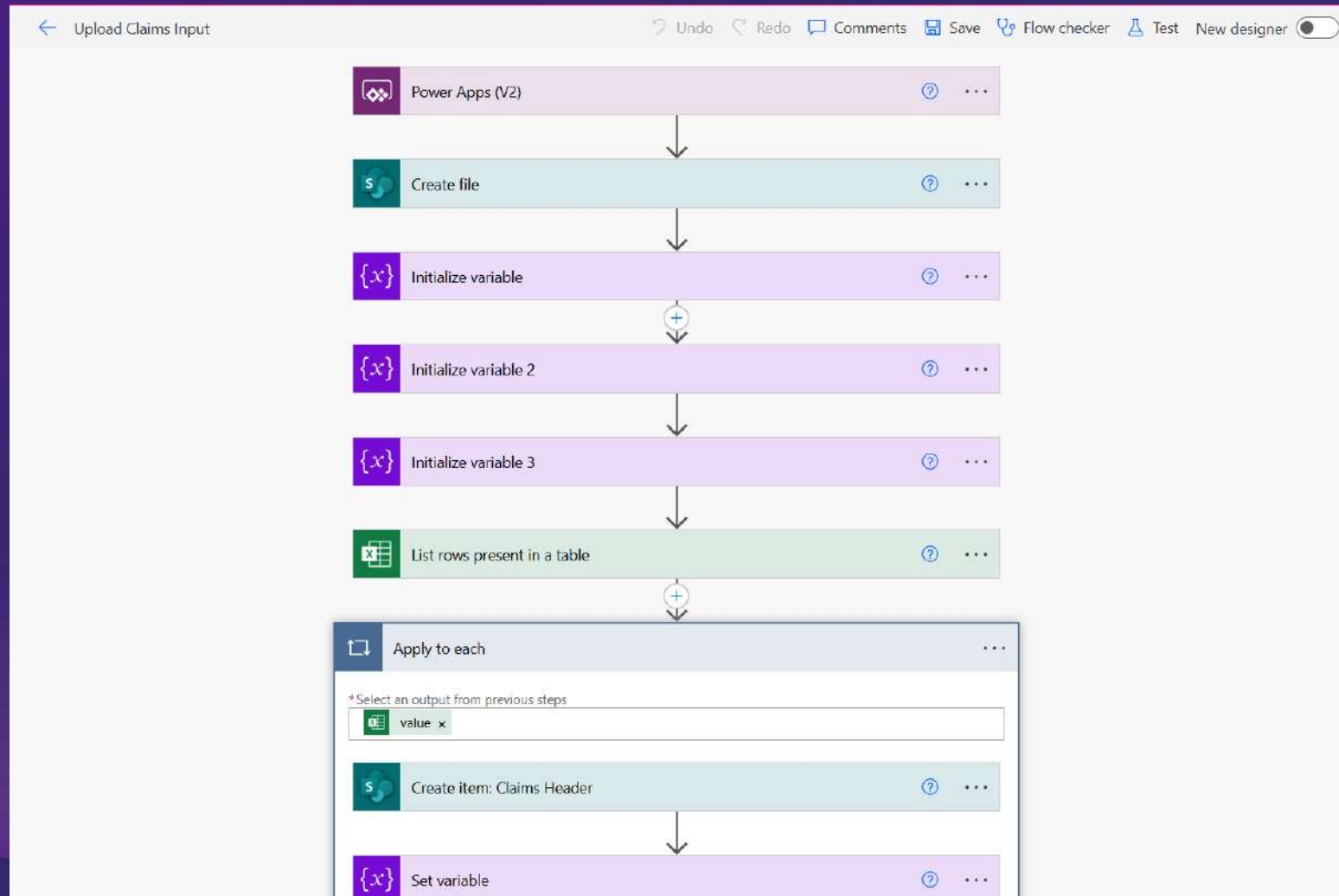
Escalate

Escalate

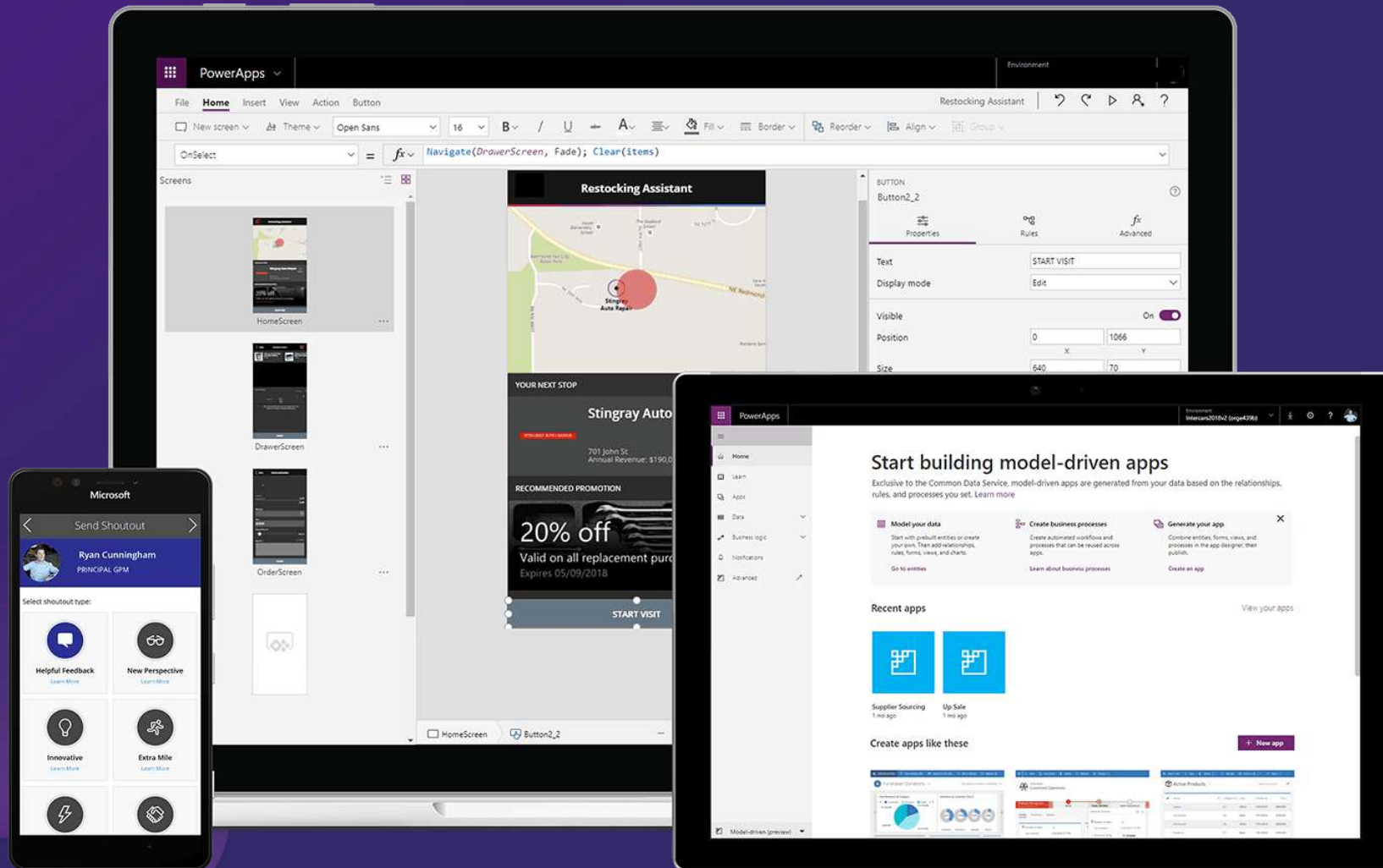
Power BI



Power Automate



Power Apps



Keunggulan Power Apps

1. Developmentnya mudah dan cepat
2. Low code / No Code (Minimal Technical Skill)
3. Integrasi yang mudah dengan komponen Microsoft lain & third party service

Keunggulan Power Apps

Pembuatannya mudah dan cepat

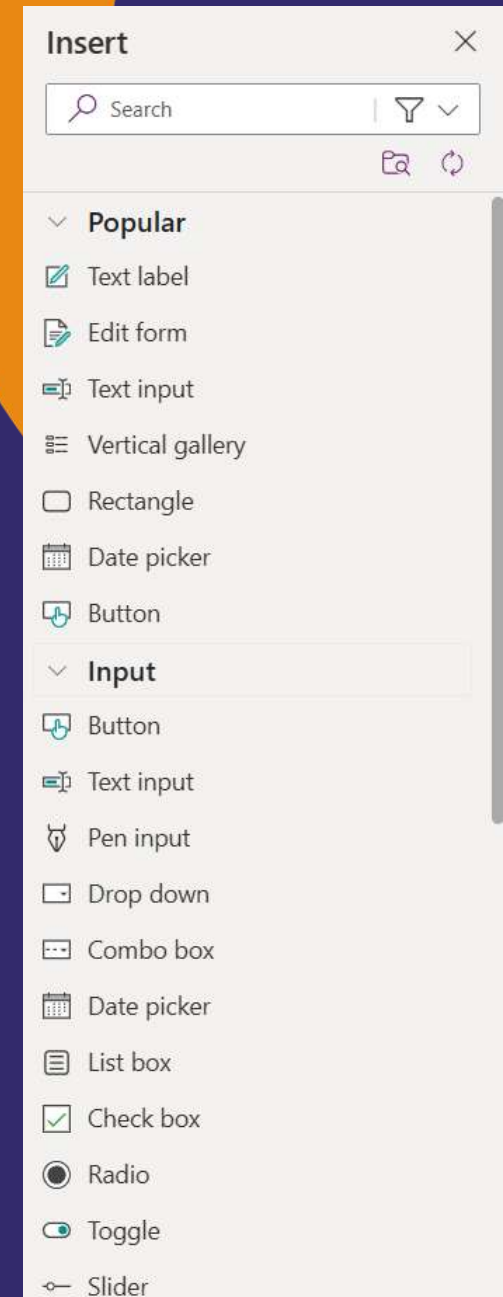
Power Apps bisa dibuat dengan sangat cepat dan mudah, kita bisa membuat Power Apps dengan 3 cara berikut:

- Menggunakan SharePoint list atau datasources lainnya untuk generate Power Apps secara otomatis
- Menggunakan Canvas Apps
- Menggunakan template yang sudah tersedia di Power Apps Portal

Keunggulan Power Apps

Low Code / No Code

- Power Apps interface menyediakan toolboxes sehingga dalam design dan pembuatan Apps langsung dalam bentuk UI
- Tidak selalu harus menulis code



Keunggulan Power Apps

Integrasi yang mudah dengan komponen Microsoft lain & third party service

- Power Apps bisa connect dengan data sources dan online services lainnya dengan mudah bahkan tanpa requirement seperti Salesforce, M365, Excel Business Online, One Drive, dll

Perbedaan Power Apps dengan “Traditional Approach”

- Traditional development hanya pro developers yang bisa terjun dalam pembuatan sebuah aplikasi
- Traditional development memerlukan waktu yang lebih panjang sebelum user pada akhirnya bisa menggunakan Apps

Apa sih Power Platform Developer?

Power Apps Developer

Power Automate Developer

SharePoint Developer

Power BI Developer

Power Platform Developer adalah seseorang yang menggunakan Microsoft Power Platform untuk membuat solusi bisnis yang efisien. Platform ini mencakup Power Apps, Power Automate, Power BI, Power Virtual Agents, dan Power Pages. Seorang Power Platform Developer mengembangkan aplikasi, otomatisasi alur kerja, analisis data, chatbot, dan situs web dengan menggunakan alat-alat tersebut.

Apa sih Power Platform Developer?

Roles Utama:

- Power Apps Developer: Membuat aplikasi bisnis menggunakan Power Apps.
- Power Automate Developer: Mengotomatisasi business work flow.
- Power BI Developer: Menganalisis data dan membuat laporan interaktif.

Tugas dan Tanggung Jawab:

- Analisis Kebutuhan Bisnis: Memahami kebutuhan bisnis dan menerjemahkannya ke dalam solusi teknis menggunakan Power Platform.
- Pengembangan Aplikasi: Membuat aplikasi yang sesuai dengan kebutuhan bisnis menggunakan Power Apps.
- Otomatisasi Proses: Mengotomatisasi alur kerja untuk meningkatkan efisiensi operasional.
- Pelaporan dan Analisis Data: Membuat laporan interaktif dan dashboard untuk analisis data menggunakan Power BI.

Apa sih Power Platform Developer?

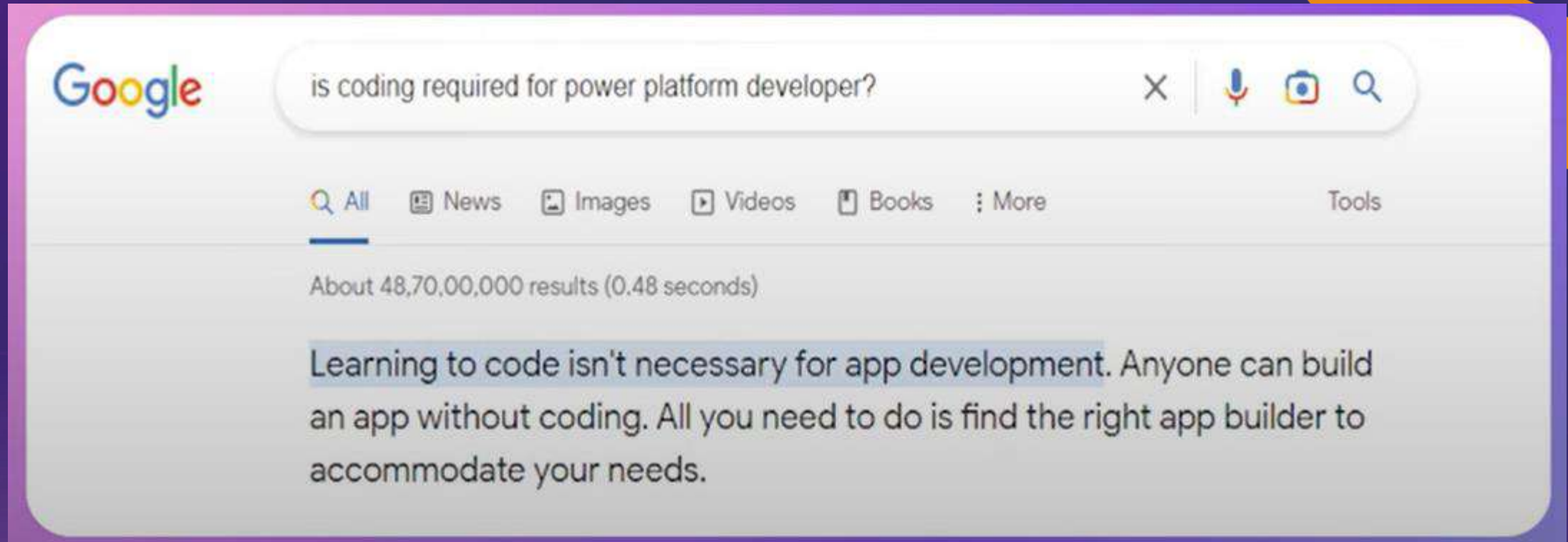
Keuntungan menjadi Power Platform Developer:

- Development lebih cepat: Solusi bisa dibuat lebih cepat dibandingkan metode tradisional.
- Learning curve yang lebih pendek: Tidak perlu mempelajari banyak bahasa pemrograman. Dengan menguasai Power Platform, kita bisa langsung membuat solusi bisnis yang efektif.
- Permintaan Tinggi di Pasar Kerja: Banyak perusahaan yang membutuhkan ahli Power Platform untuk mendukung transformasi digital mereka.

Siapa aja yang cocok belajar Power Platform?

- Orang awam tanpa background coding
- Freshgraduate yg ingin terjun ke bidang IT
- Orang orang yg kesulitan mencari kerja
- Orang orang yg bosan dengan pekerjaannya saat ini dan ingin switch career
- Orang orang yg males ngoding

Siapa aja yang cocok belajar Power Platform?



Skills (Tools) Recommended

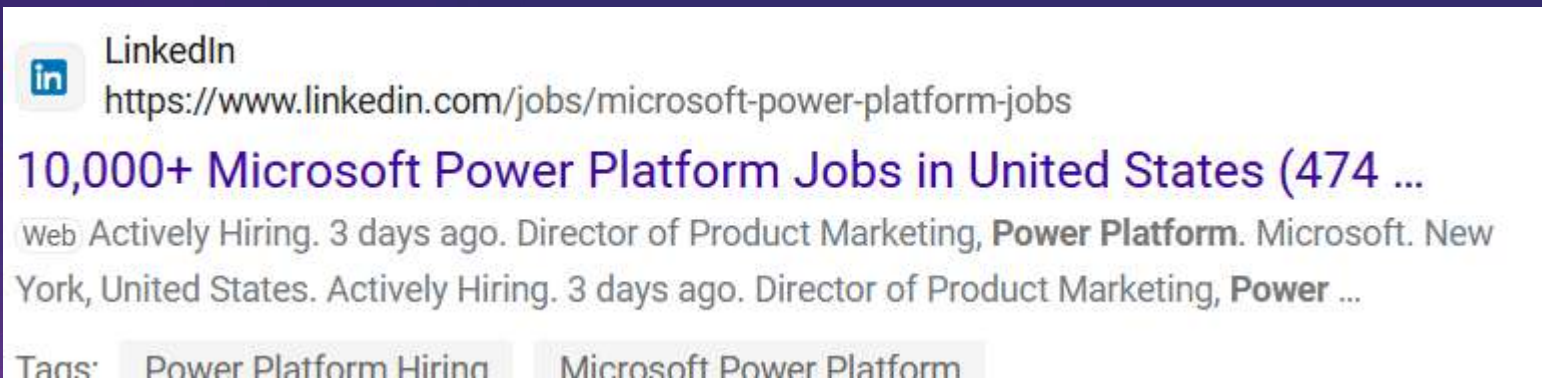
Power Apps

Power BI

Power Automate

Demand for Power Platform Developer?

- Power Platform Developers sangat dicari oleh Perusahaan yang berlangganan Microsoft 365
- Supply Power Platform Developers masih sedikit



Certification Road Map

MICROSOFT POWER PLATFORM CERTIFICATION ROADMAP



- PL-900 Power Platform Fundamentals



- PL-100 Microsoft Power Platform App Maker
- PL-200 Power Platform Functional Consultant Associate
- PL300 Power BI Data Analyst Associate
- PL400 Power Platform Developer Associate
- PL500 Power Automate RPA Developer Associate



- PL-600 Power Platform Solution Architect Expert



THANK YOU!!!

Let's Connect on LinkedIn : Zevana Prima Anggara Prathama

A decorative graphic consisting of a grid of small, light gray dots arranged in 10 rows and 10 columns, forming a larger square shape.

A 6x6 grid of 36 purple line-art icons representing various business and management concepts. The icons include: a clipboard with a checklist, a person in a gear, a clock, a recycling symbol, a steaming cup, a person in a circle, a lightbulb, an airplane, a medal, a balance scale, puzzle pieces, a globe with a circular arrow, a handshake, a speech bubble with a person, a group of people, a clock, a binder, a document with a ribbon, a shopping cart, three people, a target with people, a shield with a dollar sign, a bar chart, a presentation board, a person with a graph, a video conference, a person with a speech bubble, a target with an arrow, a chess knight, chess pawns, a document with a checkmark, an eye, a gear with a percentage sign, a notebook with a telephone, a megaphone, a folder with a person, a factory, a clipboard with a checkmark, a magnifying glass over a person, a hand holding coins, a person in a circle, a paperclip, puzzle pieces, a calendar, a bar chart with a gear, interlocking gears, a pie chart, a trophy, a briefcase, a classical building, a rocket, a ship's wheel, a dollar sign in a cup, a person in a circle, a shield with a dollar sign, and a dollar sign with a gear.

Teamwork Icons

*Seluruh icon memiliki warna yang *editable*, bisa disesuaikan kembali sesuai kebutuhan

