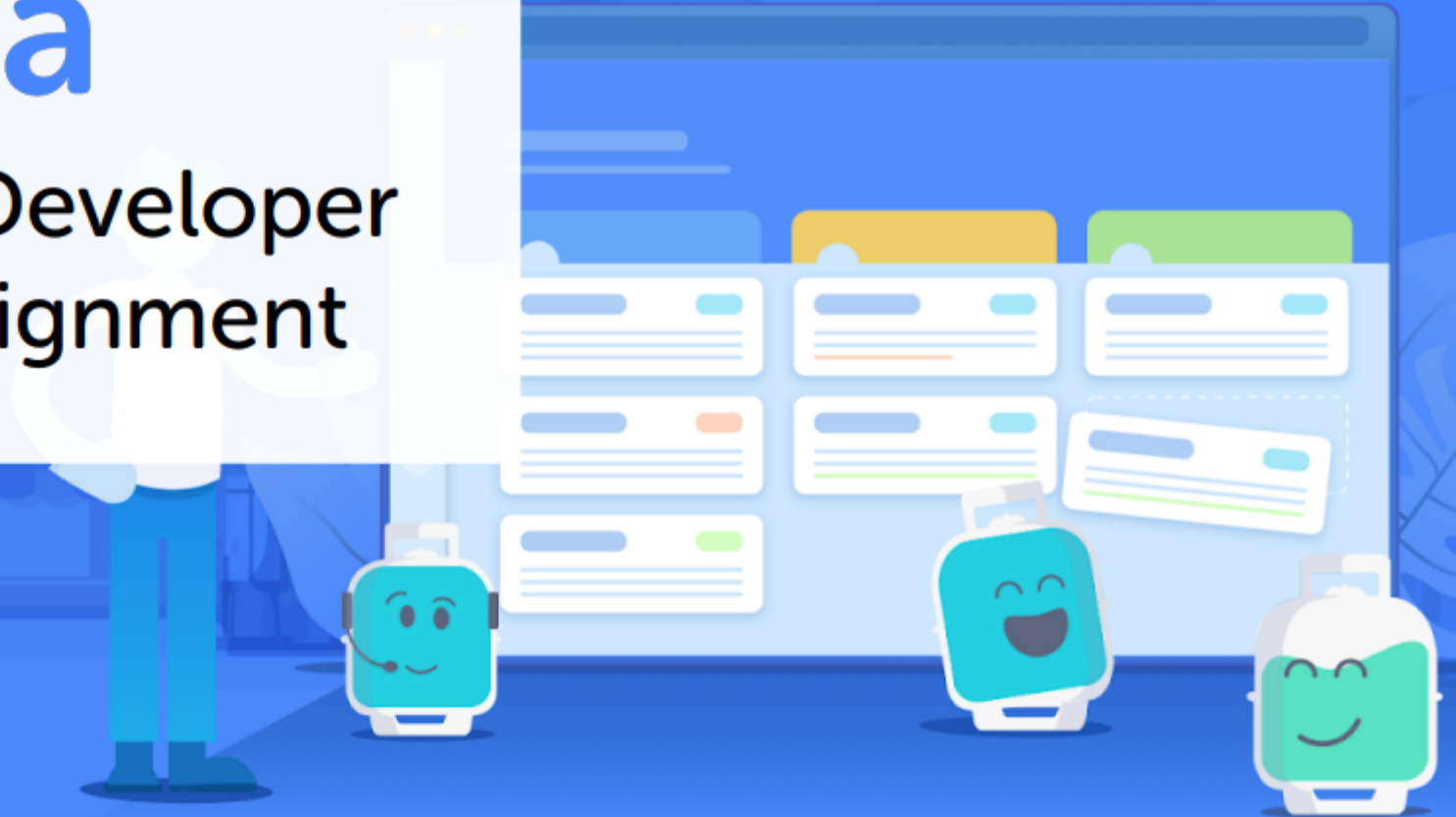




# NetSuite Developer Hiring Assignment

Carlos B. Banawan Jr.



# CONTENT

- ❑ Process Flow Diagrams

- ❑ Change Approval Request
  - ❑ Vendor Record Update/Edit

- ❑ Customizations and Data Designs

- ❑ Change Policy
  - ❑ Change Approval Request
  - ❑ Approval Status (LIST)
  - ❑ Completion Status (LIST)

- ❑ Scripts

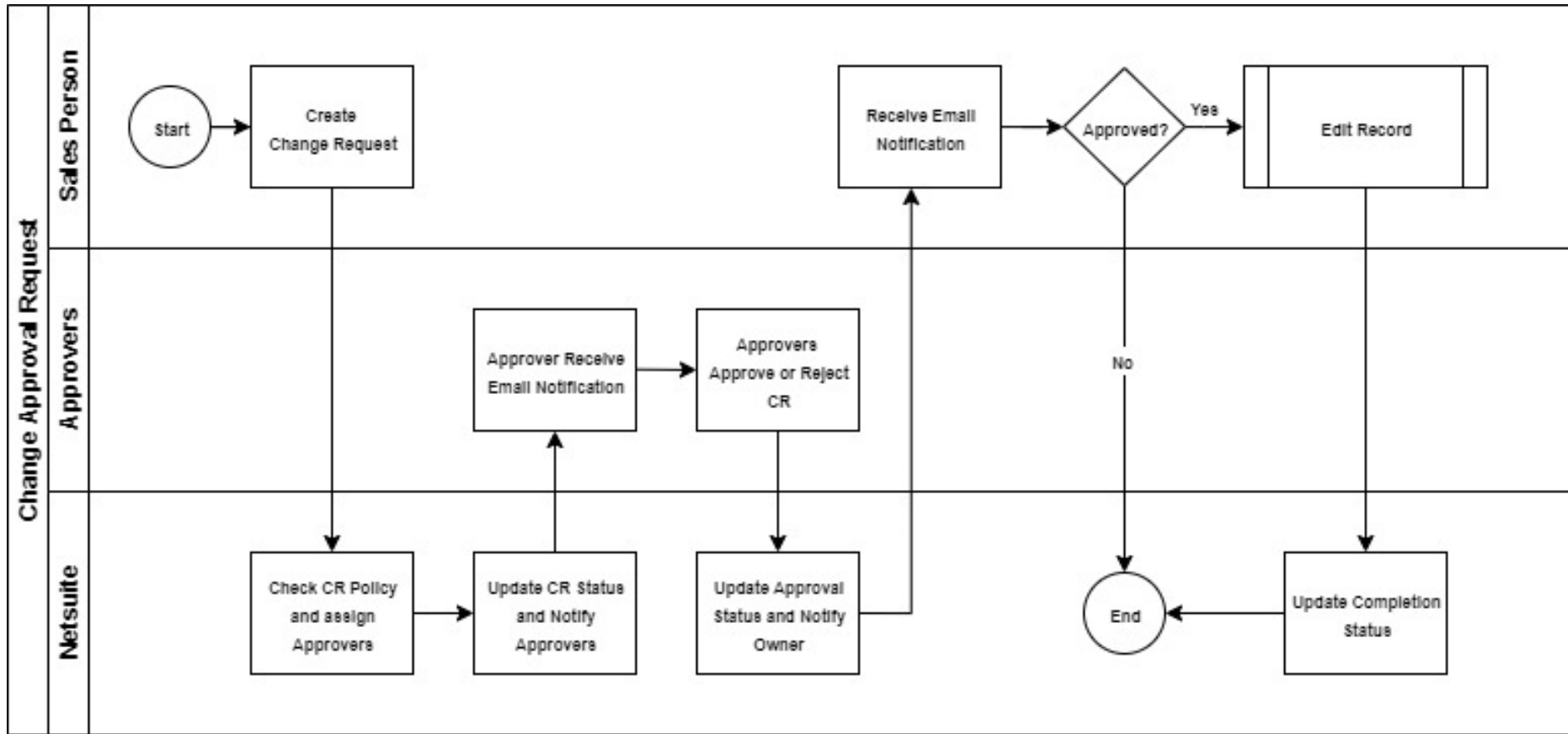
- ❑ Check for Change Approval Policy
  - ❑ Check Pre-Approved Change Request



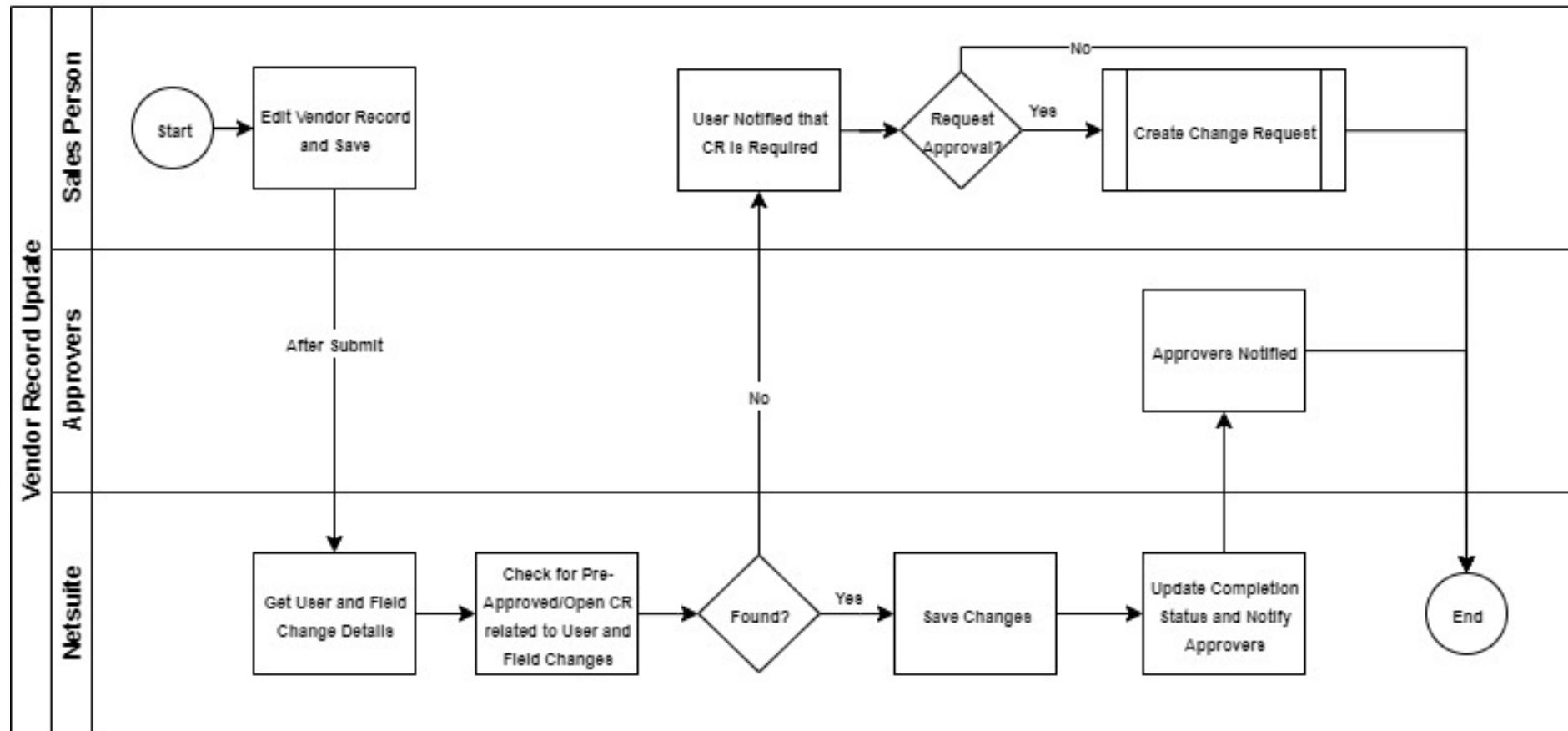
- ▶ Change Approval Request Process
- ▶ Vendor Record Update Process

# PROCESS FLOW DIAGRAM

# CHANGE APPROVAL REQUEST



# VENDOR RECORD UPDATE/EDIT



- ▶ Change Approval Policy
- ▶ Change Approval Request
- ▶ Approval Status (LIST)
- ▶ Complete Status (LIST)
- ▶ Change Approval Type (LIST)

# DATA CUSTOMIZATIONS

# CHANGE APPROVAL POLICY

## CUSTOM RECORD TYPE

Name: Change Approval Policy

ID: customrecord\_change\_approval\_policy

Fields:

Name	ID	Type	List/Record
Finance Approvers	custrecord_finance_approver	Multiple Select	Employee
Sales Manager Approvers	custrecord_sales_managers_approvers	Multiple Select	Employee
Default Policy	custrecord_is_default_policy	Check Box	



# CHANGE APPROVAL REQUEST

## CUSTOM RECORD TYPE

Name: Change Approval Request

ID: customrecord\_change\_approval\_request

Fields:

Name	ID	Type	List/Record
Change Type	custrecord_cr_change_type	List/Record	Change Approval Type
Affected Employee	custrecord_cr_affected_employee	List/Record	Employee
Description	custrecord_cr_description	Free-Form Text	
Mandated Approvers	custrecord_cr_mandated_approvers	Multiple Select	Employee
Approval Status	custrecord_cr_approval_status	List/Record	Approval Status
Approval Notes	custrecord_cr_approval_notes	Free-Form Text	
Completion Status	custrecord_cr_completion_status	List/Record	Completion Status
Approved By	custrecord_cr_approved_by	Multiple Select	Employee
Approved Date	custrecord_cr_approved_date	Date/Time	





# Approval Status

## CUSTOM LIST TYPE

Name: Approval Status

ID: customlist\_change\_approval\_status

Name	Internal ID
Not Started	1
Pending Approval	2
Approved	3
Rejected	4



# Completion Status

## CUSTOM LIST TYPE

Name: Completion Status

ID: customlist\_completion\_status

Name	Internal ID
Open	1
Completed	2
Cancelled	3



# Change Approval Type

## CUSTOM LIST TYPE

Name: Change Approval type

ID: customlist\_change\_approval\_type

Name	Internal ID
Vendor	1
Customer	2



- ▶ Check for Change Approval Policy
- ▶ Check Pre-Approved Change Request

# SCRIPTS

# Change for Change Approval Policy

TYPE: User Event

NAME: Check for Change Approval Policy

ID: customscript\_check\_cr\_approval\_policy

API VERSION: 2.0

SCRIPT FILE: **CheckChangeApprovalPolicy.js**

## DESCRIPTION:

The script checks the default Approval Policy record and fetch the assigned Approvers from it.



# Check Pre-Approved Change Request

TYPE: User Event

NAME: Check Pre-Approved Change Request

ID: customscript\_check\_pre\_approved\_cr\_cs

API VERSION: 2.0

SCRIPT FILE: **CheckPreApprovedChangeApprovalCS.js**

## DESCRIPTION:

The script controls the editing of the record, allowing edits only when an existing Approved, and not Completed Change Approval Request is found for the current User.



► Thank you!

END

Several thin, parallel white lines of varying lengths and slopes are positioned in the bottom right corner of the slide, creating a modern, abstract graphic element.