

# **Automating 80% of manual HR processes for an Indian Private Sector Bank**

**COUNTRY**  
India

**DOMAIN**  
Banking



## About Client

A universal bank headquartered in Mumbai offering numerous financial services through its nationwide branches, internet and mobile. It offers services like saving accounts, fixed deposits, home loans products, personal loans, and NRI accounts using technology and service-oriented approach.

### **The client wanted to automate the HR use cases for the following processes:**

- Generating offer letter for their employees.
- Sending the generated offer letters to employees for e-sign via Cygnature (Cygnat infotech Blockchain-based Product).





## Business Requirement

- Automating the process of generating appointment letter PDFs and sending an invitation to the candidate to sign them.
- End-to-end automation, starting with picking up appointment letters via SFTP and saving signed PDFs to Oracle Fusion HRMS.

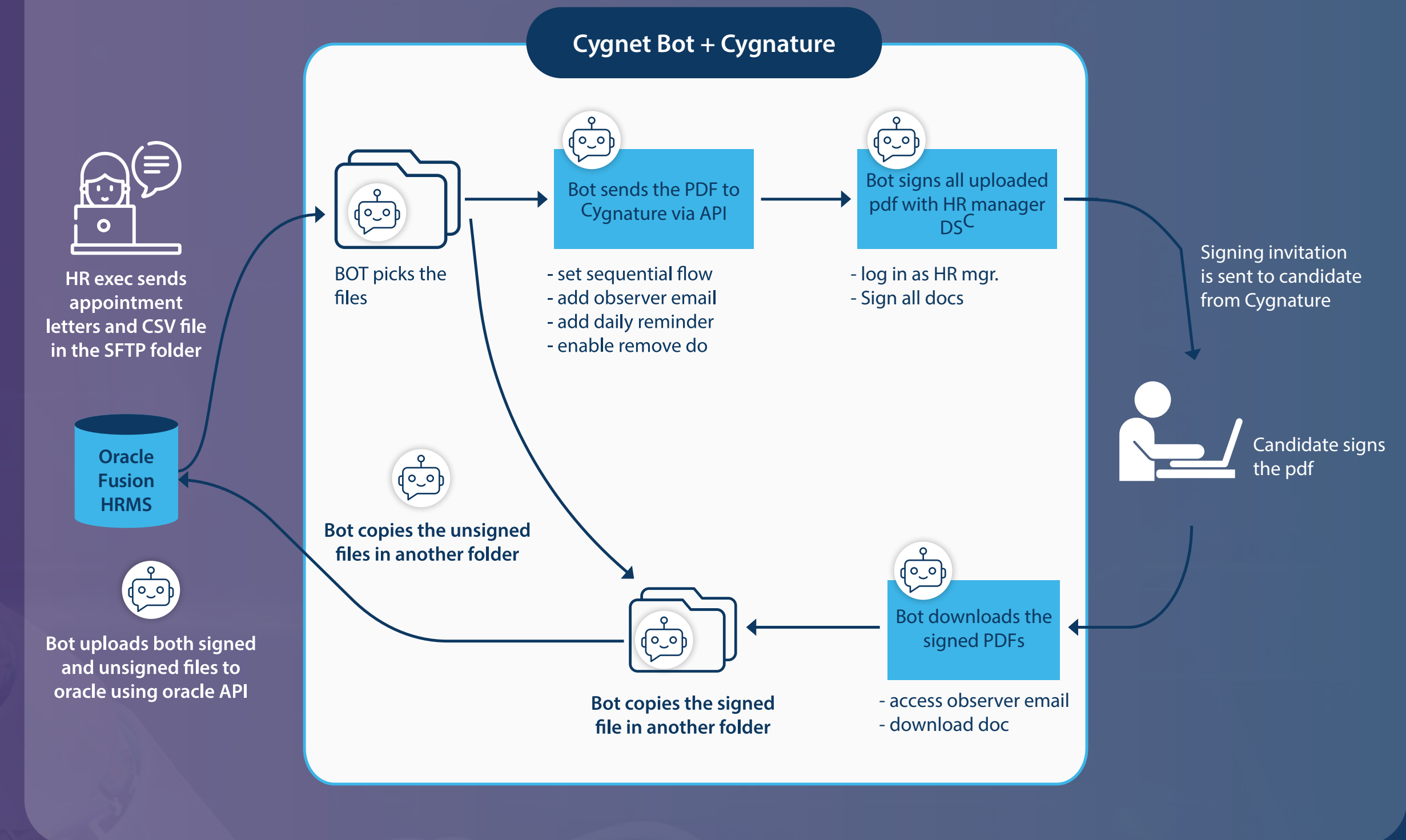




## Our Solution

Based on the requirement shared by the client, we have identified these steps to automate the process:

- HR Executive sends appointment letters and CSV files, including candidate details, HR manager details in the SFTP folder.
- The bot picks up the files and sends the PDF to Cygnature via API; the bot then sets sequential flow, adds observer's email, adds daily reminder as per input file, and enables remove doc feature.
- Bot logs into Cygnature as HR Manager and signs all the PDFs.
- Bot sends signing invitation to a candidate from Cygnature.



- Candidate signs the PDF, after which the bot downloads the signed PDFs and the signed document.
- Bot saves signed PDFs in one folder and unsigned in another.
- Bot uploads both signed and unsigned files to client's Oracle Fusion HRMS via Oracle API.





## Key Features

- Generates & personalizes appointment letters as per your requirement in seconds.
- Easily track candidate responses with separate repositories for signed and unsigned letters.
- Automates end-to-end flow providing complete coverage for HR as well as employees.
- Continuous monitoring and support
- Reduced risk of manual errors





## Benefits

- The task is automated entirely right from picking up the PDF files from the SFTP folder to saving the signed PDFs to Oracle Fusion HRMS at the client-side.
- The bot can communicate with any API interface or any other ERP system, eliminating the need to develop the application from scratch.
- The bot can be customized as per business requirements.
- Cost-effective





## Business Outcome

- Reduces all the manual tasks related to time-consuming HR processes.
- Simplifies the process of onboarding, reducing the average time to hire new employees.
- Full scalable bot solution as it's easy to adapt with your existing software or connect with your ERP.





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Cygnets Infotech's Technology Services enables clients to accelerate growth and optimize business operations through, Product Engineering, Bespoke Solutions, IT Modernization, Automation, Implementation Services, Risk Mitigation Services, Information Security & Compliance Services, and IT Staff Augmentation.

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