

# Allwyn Joseph Jebaraj G

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## EDUCATION

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### Karunya Institute of Technology

*Bachelor of Technology in Electronics and Communication*

Coimbatore, Tamil Nadu

*Jun 2014 – Jun 2018*

## EXPERIENCE

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### Infosys Limited

#### Technology Analyst - Back end Development, Master Data Management

*Client: Real Estate Listing Platform (US)*

*Dec 2021 – Sep. 2024*

- Created Several REST APIs using Express.js (Node.js) for handling Data migrations using Kafka/SNS/S3 and direct database queries, Quick text based searches using AWS OpenSearch, and invoke PL/SQL Procedures to handle Business Logic for Master Data Management.
- Implemented and maintained Integrations with Multiple systems to manage a single source of truth for Customer Data using the Oracle Customer Data Hub (CDH) application using AWS DMS, Oracle Data Integrator, Realtime webservice calls
- Developed Several PL/SQL stored Packages/procedures to handle Business logic in Account creation and Data enrichment and Utilized Oracle Business events to orchestrate update flow to other systems through REST Calls and SQS
- Utilized AWS Open Search on indexes created from views from Replicated DB for fast text based Searches on Account information for over 20 million accounts and used the same for Deduplication processes
- Utilized Splunk for logging and Monitoring of Actions/Errors and created alerts using the same

#### Technology Analyst - Report Development (BIP)

*Client: Waste Management Company (US)*

*Jul 2021 – Dec 2021*

- Worked on Design and development of 10+ Finance/Procurement Reports
- Worked closely with Clients to draft the design specifications for the reports
- Built optimized Data Model queries that are at org wide level searches and Designed RTF/XPT templates for the reports
- Identified two security risks and provided client with Solution/Work around

#### Senior Systems Engineer - PL/SQL Development, Oracle EBS

*Client: Commercial Real Estate Services and Investment firm (US)*

*Aug 2020 – Jun 2021*

- Worked with the business users to define and document project requirements
- Developed triggers, PL/SQL Procedures, functions to handle business logic and performed thorough testing
- Worked in creating reports using XML publisher

#### Systems Engineer - PL/SQL Development, Oracle EBS

*Client: A Japanese imaging and electronics company (US Branch)*

*Feb 2019 – Jul 2020*

- Worked in updating and maintaining concurrent programs for daily Batch processing
- Worked on updating PL/SQL Procedures and workflows based on business requirement
- Involved in Implementing feature enhancements for internal alert monitoring Tool

## TECHNICAL SKILLS

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**Languages:** JavaScript, HTML/CSS, SQL, PL/SQL, Python

**Databases:** Oracle

**Frameworks and tools:** Node.js, Express.js, Oracle Cloud ERP (Oracle Analytics Publisher (OAP) / Oracle Business Intelligence Publisher BIP (BIP), Oracle Integration Cloud (OIC)), Oracle Customer Data Hub (CDH), Oracle EBS, Oracle Data Integrator (ODI), VS Code, SQL Developer, SQL Loader

**DevOps Tools:** AWS (EC2, ECR, ECS, Cloud Formation, DMS, OpenSearch, S3, Lambda, Step Functions, SNS, SQS), Git, Docker, CircleCI, Jenkins, Kafka, Splunk, Swagger

**Architecture Patterns:** Microservices, Serverless