

# Vignesh Murugesan

SAP Integration Consultant

## CONTACT



Plot No. 363, 7<sup>th</sup> Street,  
Venkatachalam Nagar,  
Thirumullaivoyal,  
Chennai 600062,



+91 9965911121



mvignesh1947@gmail.com

## SKILLS

### PROFESSIONAL SKILLS

|           |       |
|-----------|-------|
| SAP PI/PO | ●●●●● |
| EDI       | ●●●●● |

### LANGUAGES

|           |       |
|-----------|-------|
| Core JAVA | ●●●●● |
| C++       | ●●●●● |

### SAP FUNCTIONAL SKILLS

|       |       |
|-------|-------|
| MM    | ●●●●● |
| SD    | ●●●●● |
| FI/CO | ●●●●● |
| WM    | ●●●●● |

### EXPERIENCE SPLIT

|                      |       |
|----------------------|-------|
| TEAM LEAD (2.0+ yrs) | ●●    |
| DEVELOPER (4.5+ yrs) | ●●●●● |
| SUPPORT (1+ yrs)     | ●●    |

## EXECUTIVE SUMMARY

I am currently working as a SAP Consultant in AstraZeneca, Chennai. I have overall experience of 8+ years in SAP PI/PO & EDI. I would like to continue to expand my technical expertise to work on complex solutions and aspire to renowned Technical Architect in future

## PROFESSIONAL EXPERIENCE

- Experience in integration of SAP and non-SAP systems in A2A and B2B scenarios using SAP Netweaver Process Integration PI 7.3 and Process Orchestration 7.4 & 7.5
- Expertise in programming User Defined Function (UDF), Lookup implementation in UDF, standard functions, RFC Lookup, SOAP Lookup and JDBC Lookup
- Developed interfaces in both dual stack and single stack (NWDS Integration Flows)
- Extensive knowledge in Java, SOA , NWA, iFlow and NW BRM
- Connectivity using ABAP Proxies: Inbound Proxy and Outbound Proxy
- Expertise in end-to-end implementation in EDI transactions (ANSI X12, EDIFACT)
- Experience in customer flow documents like sales order, delivery, invoice and inventory adjustment
- Experience in vendor flow documents like purchase order, delivery, invoice and inventory adjustment
- Experience in warehouse transactions like shipping confirmation, inventory adjustments and shipping notification
- Expertise in important EDI standard data like EDI 850, EDI 855, EDI 810, EDI 856, EDI 940, EDI 944, EDI 947, EDI 820, EDI 812, EDI 860, ORDERS, ORDRSP, INVOIC, DESADV
- Expertise in implementing peppol transaction like order, order response, order agreement

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## PERSONAL SKILLS

|               |           |
|---------------|-----------|
| Leadership    | ● ● ● ● ● |
| Dedication    | ● ● ● ● ● |
| Team Work     | ● ● ● ● ● |
| Creativity    | ● ● ● ● ● |
| Communication | ● ● ● ● ● |
| Presentation  | ● ● ● ● ● |
| Training      | ● ● ● ● ● |
| Mentoring     | ● ● ● ● ● |

## EDUCATION

### Bachelor of Computer Application(BCA)

Mahendra Arts and science college, Periyar  
University, Salem  
CGPA : 7.0                      Year : 2006 – 2009

### Master of Computer Application(MCA)

Velammal Engineering College, Anna university,  
Chennai  
CGPA : 8.9                      Year : 2009 – 2012

## CURRENT ENGAGEMENT

### Implementing PEPPOL in AstraZeneca

#### Oct 2020 - Present as an Integration Consultant

- The project involves the analysis, design, development and implementation of PEPPOL UBL format on below transactions.
  - Orders
  - Order response
  - Order Agreement
- Coordinating internally with business and functional team to gather details on functional specification
- Designing technical solution based on functional specification
- This implementation involves around 300 ITALY Customers.

## PREVIOUS PROJECTS

### Upgraded PO 7.5 SP10 to SP16

#### June 2020 – Oct 2020 as Integration Consultant

- Around 3000 interfaces are running for AstraZeneca Business for different regions.
- Without any downtime and business impact interfaces are switched from central to non central engines and upgraded successfully.

### EDI implementation in AstraZeneca

#### Oct 2019 – June 2020 as Integration Consultant

- EDI interfaces are enabled for the below partner both in ANSI and EDIFACT format.
  - BIOSCRIPT
  - SANACORP
  - DEXMEDICAL
  - CELESIO
  - LOBLAW
- Enabled Transaction are orders, order response, Despatch advice, invoice, credit note, remittance advice.

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## AWARDS

- STAR OF THE QUARTER
- STAR OF THE MONTH
- BUDDING CHAMPION

## APPRECIATIONS

- Client appreciation received for immediate analysis and resolution of Incidents
- Rated best by peers for contribution to the team and on the whole to the project
- Appreciations received for preparing KT documents in-order to make the understanding of Interfaces and work done easy

## Implementing Order management portal Omprompt - AstraZeneca

Nov 2018 – Oct 2019 as Integration Consultant

- Manual orders are automated using the order management portal Omprompt.
- Involve in end-end implementation of enhancements between Omprompt and ECC.

## CPG ROLLOUT & WAREHOUSE IMPLEMENTATION – OLYMPUS CORPORATION OF AMERICAS (TCS)

March 2017 – Nov 2018 as Interface Developer

The project involves SAP end to end implementation of Consumer Products division's integrations, warehouse, financials, orders-to-cash and operations.

- Responsible for creation of warehouse interfaces in SAP PO 7.4
- Creating data types, message types, services interfaces, message mappings and operation mappings
- Establishing connection with third parties via AS2, RFC and JDBC
- Creating custom UDFs for incorporating complex logics in mapping

## MSG MIGRATION – OLYMPUS CORPORATION OF AMERICAS (TCS)

Jan 2016 – March 2017 as Interface Developer

The project involves SAP end to end implementation of Medical and Surgical division's integrations, financials, orders-to-cash and operations.

- Responsible for migration of EDI interfaces from IBM GENTRAN to SAP PO 7.4 and non-EDI interfaces from SAP PI 7.1 to SAP PO 7.4
- Creating data types, message types, services interfaces, message mappings and operation mappings
- Establishing connection with third parties via SOAP, AS2, SFTP, RFC, HTTP and JDBC
- Creating custom UDFs for incorporating complex logics in mapping

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## PERSONAL DETAILS

**Date of Birth** 10 - Sep - 1988  
**PAN No.** AJAPV2024L  
**Languages** English, Tamil  
**Martial Status** Married

### EDI Development– ELECTROLUX(TCS)

Sep 2014 – Jan 2016 as Interface Developer

The project involves developing new EDI interfaces in SAP PO 7.4.

- Customizing EDI mapping based on business needs.
- Development of EDI interfaces in SAP PO.
- SAP EDI implementation and Testing.
- Preparation of Test Cases for EDI scenarios and Execution based on business requirements.
- Enabling AS2, SFTP connections for new trading partners and vendors

### AMS SUPPORT – OLYMPUS CORPORATION OF AMERICAS (TCS)

Feb 2013 – Sep 2014 as Integration Support

The project involves SAP-JDE Support for MSG, CPG and OCI divisions.

- Responsible for EDI and non-EDI message processing in SAP PO 7.4 and IBM GENTRAN
- Onboarding new trading partners in EDI Middlewares (IBM Gentran, SAP PO), SAP CRM and SAP ECC systems.
- Maintaining partner profiles, condition records and custom tables in SAP CRM and ECC systems
- Monitoring 250 active interfaces and creating tickets based on business priorities
- Enabling AS2, SFTP connections for new trading partners and vendors