**Aravindan T.K**

**Mob: +91 9952853718**

**Email:** [**arvind1.cool@gmail.com**](mailto:arvind1.cool@gmail.com)

**Objective** – To build a Strong Professional career in IT embellished by Discipline and Dedication, thereby furthering organization goals and better my area of competence.

**Brief Introduction about Experience**

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| --- | --- | --- |
| **Organization** | **Duration** | **Designation** |
| L&T InfoTech | 2 Yrs 6 Months (Jan 2013 – Jun 2015) | Software Engineer |
| CSC | 1 Year Approx. (Jun 2015 – Apr 2016) | Programmer Analyst |
| VirtusaPolaris | 1.4 Year Approx (Apr 2016 – Till date) | Software Consultant |

**Skills**

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| --- | --- |
| **Domain** | Manufacturing and Supply chain, Retail |
| **Programming Languages** | Cobol, JCL, Micro focus Cobol, Aps painter |
| **Operating System** | Z O/S, windows 7, Unix,Tandem |
| **Tools /DB/Packages** | DB2, File Aid For Files & DB2, Endevor, CA-7, SAR, COOL Gen, HSM , IMS-DB,QUIKJOB, Easytrieve, VSAM, Proterm, PLATINUM,SPUFI, CLIST, Changeman , Zeke, Xpeditor, Abendaid,Messageway,Shell Scripting, VB Macros,Excel Form using VB Macros, GIT, NDM, Sterling file gateway,Tandem commands, Mailmerge, Rexx,Filemaster, FTP, TMS,Confluence,Jira workflow creation |

**Experience Summary**

**Larsen & Toubro InfoTech (Jan 13 – Jun 15)**

Designation - Software Engineer

Working for Freescale Semiconductor ODC since 04 Feb 2013. Supported Order Management Team which deals with Managing sales orders, Sending Forecast report to planning Team, invoice processing, booking management, Customer details Maintenance, report generation for sales and credit analysis. The project involved working in a production support environment for various Mainframe applications and systems. This also included several enhancements in existing systems that were involved in different phases of the software development cycle.

**Project Name: Order Management - Production Support (Feb 20 – Jun 15)**

Team Size: 12

Description: Freescale Semiconductor is one of the major manufacturers and designers of embedded hardware. This engagement level project involves in making IT support across several technologies. Order Management Team deals with issues pertaining to Sales orders and Billing.

Role and Contribution:

* Involved in the analysis of incidents and provided round the clock support of the Order Management Systems.
* Resolving tickets raised by users, within strict SLA.
* Documentation of programs and Applications.
* Involved in Enhancements which required Analysis of the Mainframe Order Management Applications and successfully implemented the changes as per the requirement gathered by Client BA.
* Involved in Year-end activities that includes generating date routines for the billing, analyze and reschedule the job as per the current changes in the Year end and ensuring all the schedule changes are perfect without any impact to the business and results in smooth financial year end closure. Perform the reverse back to normal schedules at the start of Year.
* Regularly interacting with clients and prepare weekly forecast sheet for the team.
* Involved in TL activities like preparing the SLA report, Problem cause and category analysis, Active application sheet, KT Plan, SMR PPT and preparing FTE sheet.

Key Achievements: Resolved high priority incidents and job abends within SLA and implemented the change request with Zero Defect.

**Project Name: Minimum Dollar Value Project** (Mar 13 – Oct 13)

Team Size: 12

Description: The Sales Quote, Sales order & ship and Credit application is a DB2 legacy application designed to place orders of required Quantity and all orders are eligible for Free shipping. Freescale suffered severe revenue loss while shipping the products (Less Quantity of product or Product worthless value). This application is enhanced such that shipping is free only when the order value is greater than Minimum dollar value and one more functionality is added to allow the premium customers to get exemption from Minimum dollar value.

Role and Contribution:

* Modified online and batch modules that would validate the product, customer level set up from DB2 Tables and allow creation of the order.
* Created 3 new COBOL modules, 5 JCL.
* Involved in supporting Data setup.
* Involved in unit testing.
* Provided support during ITAT and UAT.
* Involved in Post implementation production support.

Key Achievements: Achieved Star and Bravo Award in this enhancement project on completion of it with zero defects. Successfully implemented the online modules assigned without any prior experience. We also got $200 as a gift for the successful implementation of this project.

**Project Name: Statistical pricing Project** (Nov 13 – Apr 14)

Team Size: 12

Description: Zilliant is a third party pricing solution tool used by Freescale for fixing the price of the product based on the market condition. In order to provide better visibility regarding pricing details, enhance the pricing logic and to eliminate the third party system this was under taken. The system was enhanced to display various prices on online screens, pricing logic was changed to compete with the competitors and pricing solutions was done internally by people based on the historical and statistical data.

Role and Contribution:

* Involved in analysis of the Modules and jobs to achieve the goal.
* Modified 14 modules including batch and online.
* Involved in modifying 3 COBOL modules
* Involved in creating 3 new entities.
* Involved in unit testing.
* Provided support during ITAT and UAT.
* Involved in Post implementation production support.

Key Achievements: Successfully implemented the statistical pricing project.

**Project Name: CO Design Enhancement** (Jun 14 – Nov 14)

Team Size: 9

Description: This project was done for providing better bonus for the distributors of Asia Pacific, Japan, America and Europe regions.

Role and Contribution:

* Modified 4 online screens.
* Modified 9 batch modules and created 2 new JCL.
* Involved in creating 3 new entities.
* Involved in unit testing.
* Provided support during ITAT and UAT.
* Assisted in One time Data setup.
* Involved in Post implementation production support.

**Computer Sciences Corporation (Jun 15 – Apr 16)**

Designation – Programmer Analyst

Supported for CAFT Team which deals with accounting, Utility bill management, Energy management, Vendor payment system. The project involved working in application maintenance and development of various Mainframe applications. This also included several enhancements in existing systems that were involved in different phases of the software development cycle.

**Project Name: CAFT – AMD services**  (Jun 15 – Apr 16)

Team Size: 4

Description: Kroger is one of the major Retailer in US market. This engagement provides IT support across various technologies. CAFT deals with issues pertaining to accounting and finance (Mainframe applications).

Role and Contribution:

* Involved in major enhancement of Vendor payment system, Southwest split and continuous interaction with customers.
* Resolving tickets raised by users, within strict SLA.

**Project Name: Third type payment , southwest split & SSN masking.** (Jun 15 – Apr 16)

Team Size: 5

Description: This project was done to enhance vendor payment system to accommodate the new payment type and pay the vendor through the same. Duration of this project was approx. 10 months.

Role and Contribution for Third type payment

* Requirement gathering
* Impact analysis
* Preparing Design
* Coding
* Unit testing
* Provided support during ITAT and UAT.
* Involved in predeployment and deployment activities
* Assisted in One time Data setup.
* Involved in Post implementation production support.

Role and Contribution for Southwest Split:

Description: This project involved dataconversion and new setup.

* Requirement gathering
* Impact analysis
* Wrote many one time conversion programs to assist data conversion
* Provided support during ITAT and UAT.
* Involved in predeployment and post deployment activities

Role and Contribution for SSN masking

Description: This was done to mask SSN number on mainframe screen.

* Design
* Coding
* Unit testing
* Provided support during ITAT and UAT.
* Involved in predeployment and deployment activities
* Involved in Post implementation production support.

**VirtusaPolaris(Apr 16 – Till Date)**

Designation – Software Consultant-Specialist

Supported for SCMSFG team which deals with file transmission setup and working in application maintenance and development of various Mainframe applications. This also included several enhancements in existing systems that were involved in different phases of the software development cycle.

**Project Name: AMD and Transmission services**  (Apr 16 –Tilldate)

Team Size: 3

Description: Major payment solution provider in US market. This engagement provides IT support across various technologies. SCM-SFG deals building file tranmissions and enhancing the system

Role and Contribution:

* Coordination with onsite team.
* Direct involvement in requirement gathering from users.
* Presenting Metrics details to clients on monthly basis.
* Provided Automation solution in REXX & VB macros
* Resolving tickets raised by users, within strict SLA
* Building file transmission JCl and Transmission cards
* Assisting on transmission failures
* New transmission setups
* Writing new process for NDM
* Modification and building new pograms
* Data conversions.
* Unit testing
* Support in CAT
* Involved in predeployment and deployment activities
* Post implementation production support.

**Academic Profile**

|  |  |  |  |
| --- | --- | --- | --- |
| Qualification | University / Board | Year | Percentage |
| B. Tech | Sastra University | 2012 | 77.43 |
| H.S.C | Tamil Nadu State Board | 2008 | 90.75 |
| Matriculation | Matriculation | 2002 | 87.4 |

**Accomplishments / Awards**

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| --- | --- |
| **Sr. No.** | **Achievements/Awards** |
| 1 | Bravo award for MDV project |
| 2 | Star award during the quarter jan-March14 |
| 3 | Spot award for the year 2015-2016 |
| 4 | Star award for providing VB solutions to global communication team |

**Personal Details**

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| --- | --- |
| Date of Birth | 29 Oct 1990 |
| Marital Status | Single |
| Nationality | Indian |
| Permanent Address | 59-A, Thuvarankuruchi North Street, kumbakonam, Tanjore district, TamilNadu |

**Declaration**

I declare that above information is true and fair to the best of my knowledge.

**SIGNATURE**

**(Aravindan T.K)**