

Professional Synopsis

- 17 years of Software Development Experience.
- 3 years of experience in Payment Domain.
- 10 years of experience using C++.
- 3 years of experience in Java.

Skill Set

- Programming / Frame Work : C++ , C , Java , WIN32 , MFC , Java Spring Boot
- Application Server : EnduroX / Tuxedo / Apache Tomcat
- Database : Oracle / MS Sql
- Tools : SVN, Clear Case, GitHub, Jude

Experience Summary

- HCL Technologies Ltd. SENIOR TECHNICAL MANAGER Jun 2006 – till date
- Triad SOFTWARE ENGINEER Jan 2005 – Jun 2006
- Kaveri Infosys SOFTWARE ENGINEER Jul 2004 – Dec 2004

Project Summary**Volpay – RBSI development** [Jan 2022 - till date]

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| Project | VolPay as Enterprise Payments Hub (EPH) enhances the processing of payment and non-payment messages (MT, ISO, SEPA, and FPS) and brings CBPR+ message processing capabilities. |
| Technology | Java / Java Spring Boot / MS SQL / Active MQ |
| Responsibility | <ul style="list-style-type: none">• Trained and lead the 4 member team to validate the Inbound CBPR+ / MT messages.• Designing and integrating the support of CBPR+ Message and Validation.• Co-ordinating with Customer for Client Bugs. |

Finastra – Tuxedo Migration [Jan 2021 - Dec2021]

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| Project | The Project Involves Migrating the Payplus Payment Application from Tuxedo Application Server to EnduroX App Server. |
| Technology | C++ / Linux / Oracle / Java |
| Responsibility | <ul style="list-style-type: none">• Technical guidance to team of 4 members, to Understand the XATMI specification and Analyzing the compatibility of replacing Tuxedo library with EnduroX library.• Co-ordination with Client and 3rd party Vendor Mavimax to get the Technical Specifications for New features and other Migration issues.• Designing replacement of Oracle JOLT library with REST API calls for connection between Webserver and Application server. |

Konica Minolta Business Tech – Panel Development [Oct 2009 - Dec 2020]

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| Project | The Project involves enhancing the GUI development for MFP. This application uses Layered architecture. |
| Technology | C++ / Linux / QT / Win32 / Sqlite |
| Responsibility | <ul style="list-style-type: none">• Technical guidance to team of 8 members ,for creating UI screens using QT .• Designing File Utility in Win32 to support the File Synchronization using CfApi.• Enhancing the existing 9in Screen display to 10.1in display.• Onsite Engineer Role for Bug Fix support. |

KMC - Saturn Development and Defect Fix

[Jun 2007 - Sep 2009]

Project	This application uses MVC architecture. Worked in the View part development and maintenance. The View part consists of approx 2000 UI screens which are developed using Qt GUI Toolkit.
Technology	C++ / QT / Jude / Clear Case / Clear Quest
Responsibility	<ul style="list-style-type: none">• Technical guidance to team of 4 and Reviewing the Design documents and Code.• Designed the sytem Kinsoku module and guided the team to complete the module on time and got the client appreciation.• High Priority Defect fix and Implementation at Onsite

Keyence - CP053-UE Development

[Jun 2006 - May 2007]

Project	A Windows based application, which provides graphical interface for the users to perform entire PLC design on the PC. It acts as a subsidiary tool for Ladder Diagram design. User can configure the properties of the units and the data can be transferred to the CPU using USB interface.
Technology	VC++ / MFC / Xtreme Toolkit Pro / Enterprise Architect
Responsibility	<ul style="list-style-type: none">• Customized the Property window.• Created sequence diagrams for message flow between control bars.

Catia to Tebis Translator

[Jan 2005 - Jun 2006]

Project	CATIA to TEBIS is a feature based translation tool, which translates models from CATIA format to TEBIS format
Technology	VC++ / MFC
Responsibility	<ul style="list-style-type: none">• Developing Automatic test tool for the CATIA to TEBIS translator using MFC.• Understanding low level design document containing class / sequence diagrams and implement.

MEDSYS

[Aug 2004 - Dec 2004]

Project	MEDSYS is integration software that combines the administrative, clinical and financial functionality on a single solution. It simplifies the steps required for providers to eliminate paper documentation and achieve a demonstrable return on investment
Technology	Microsoft Dexterity / Crystal Reports / SQL
Responsibility	<ul style="list-style-type: none">• Writing unit test cases for the modules.• Generate reports from the database using Crystal reports.

Education

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| • BE Mechanical | CEG, Anna University | 2004 |
| • Senior Secondary | State Board, Tamil Nadu | 2000 |

Personal Details

Date of Birth : 12-12-1982

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