# Resume

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| Education |  |
| Graduation (B.E) | Bharathidasan University  Bachelor of Engineering  Information Technology  Roll No: E007651  Year: 2000 to 2004  A.V.C College of Engineering  Mannampandal, Mayiladuthurai,  Nagapattinam District, TamilNadu. |
| 12th | State Board of Secondary Education Roll No. 748531  Year: 1999-2000  D.G.M Higher Secondary School  Sethiyathope, Cuddalore District,  TamilNadu. |
| 10th | State Board of Secondary Education Roll No. 396685  Year: 1997-1998  D.G.M Higher Secondary School  Sethiyathope, Cuddalore District,  TamilNadu. |
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| Work Experience | iNautix Technologies India Private Ltd  Date of Joining: 28 Oct 2009  Date of leaving: N/A  Full Address  10th Floor, Tidel Park,  No. 4, Rajiv Gandhi Salai,  Taramani, Chennai - 600113. |
|  | Changepond Technologies Ltd  Date of Joining: 17 Jan 2007  Date of leaving: 30 Sep 2009  Full Address  H-2, SIPCOT IT PARK,  Old Mahabalipuram Road,  Siruseri, Chennai – 603103 |
|  | Tritech Solutions Pvt. Ltd  Date of Joining: 2 Jul 2004  Date of leaving: 10 Jan 2007  Full Address  No.2, S K Apartments,  7/778, Munusamy Salai, West K.K Nagar,  Chennai – 600078 |

**PROJECTS DETAILS**

# Project 1# DR Life Cycle - Amortization

**Project** **:** DR Life Cycle - Amortization (BNY Mellon)

**Role :** Lead – Applications Development

**Company :** iNautix Technologies India Pvt. Ltd.

**Duration :** May 2014 – Till Date

**Team Size :** 4

**Proprietary Technologies Used:** BNYM-DR Masterfile Framework, BNYM-DR Web Application Framework, BNYM-DR Security Framework, BNYM Enterprise Document Gateway Service, BNYM Site Minder Authentication Service.

**Description of project :** This project of amortization system interface with the DR Businesses internal applications. This application allows the integration of data stored in various DR systems and uses it to automate the calculations of amortizing assets that match the term of a contract or tracking of annual allowable reimbursements throughout the year. Throughout the life of the asset, other transactions could occur such as a write-off, or merging two asset accounts that the system has the ability to process. The system handles the aforementioned transactions as well as provides reporting, transaction approval processing and data security.

Amortization System will bring more accuracy and consistency in the method of calculating reimbursement. It aids the DR division in important pricing and decision making and also provides the DR Division with a fully integrated information management system.

The objective of the system is to:

* Create new application to capture various transactions from DR internal applications and calculate amortization for each Company (Issuer, Broker, and Vendor) by taking all expenses stored across multiple systems into consideration.
* Aids DR division in making key business decision and intrigue business users to analyze data for trends and comparisons.

**Responsibilities:**

* Coordinating with business users and onsite team to gather requirements.
* Responsible for Drafting Functional Requirement Specification and Design Document for the application based on the business flow.
* Create Design specification to implement Workflow process to approve the modified data through the application.
* Creating Application Impact Analysis Report and Documenting the Results to BNYM-DR Repository.
* Customizing Screen Access modules using BNYM-DR Masterfile Framework & BNYM-DR Security Framework for all GUI Screen Controls.
* Developing batch scripts to calculate amortization on Daily and Monthly basis.
* Responsible for conversion of Legacy data into new System.
* Provide support during Testing and Implementation of the Application.

# Project 2# Payments and Subleger

**Project** **:** Payments and Subleger (BNY Mellon)

**Role :** Technical Leader

**Company :** iNautix Technologies India Pvt. Ltd.

**Duration :** Dec 2012 – Apr 2014

**Team Size :** 4

**Proprietary Technologies Used:** BNYM-DR Masterfile Framework, BNYM Site Minder Authentication Service and Enterprise Document Gateway Service.

**Description of project :** This application maintains payment information involved across various DR System applications. This application handles both auto payment as well as manual payments. This application parses Incoming SWIFT messages from Custodain and will create payments entry and has the functionality to process unmatched SWIFT messages. This system allows to handles FX payments and converts to USD payments. This system has various reporting functionalities that help user’s track day to day activities.

**Responsibilities:**

* Managed a team of four resources and was responsible for the application deliverable
* Involved in full development life cycle of the project – FRD, DDD, Test case preparation and SIN Testing
* Involved in design and development of the application along with the other team members
* Was responsible of reviewing the tasks completed by other team members working on the project
* Unit testing the application and defect tracking
* Application knowledge sharing

# Project 3# Security Sales

**Project** : Security Sales (BNY Mellon)

**Role** : Technical Leader

**Company :** iNautix Technologies India Pvt. Ltd.

**Duration :** Nov 2011 – Nov 2012

**Team Size :** 4

**Proprietary Technologies Used:** BNYM-DR Masterfile Framework, BNYM Enterprise Document Gateway Service.

**Description of project :** The security sale process is to cascade the ‘Rights’ issued to the underlying shareholders, to the DR holders. The process commences with a corporate action notification on the ‘Rights issue’ to the ‘Corporate Action’ suite of applications. An-‘Security Sales Depositary Receipt’ (DR) Event will be created for appropriate notifications and this event will be used for tracking/recording the entitlements (‘Rights’ offered) issued proportionate to the underlying shares held, as on the ‘Record date’ (The cut-off date established by a company in order to determine which shareholders are eligible to receive the ‘Rights’ offered). Also, the selling off the ‘Entitlements’ held by the Custodians is also initiated within this DR event alongwith the ‘Gross Rate per DR’ calculation. This is followed by the ‘Cash distribution’ process to distribute the calculated ‘Gross rate per DR’ to the appropriate DR holders. This will be done by creating a DR event for cash distribution to record the DR positions held within DTC as on the Record date thereby enabling the cash distribution.

**Responsibilities :**

* Involved in Security confirmation screen development
* Involved in creating test cases and performing SIN Testing
* Unit testing the application and defect tracking
* Application knowledge sharing

# Project 4# Cash Dividend Financial Transactions

**Project** : Cash Dividend Financial Transactions (BNY Mellon)

**Role** : Senior Application Developer

**Company :** iNautix Technologies India Pvt. Ltd.

**Duration :** Nov 2010 – Oct 2011

**Team Size :** 4

**Proprietary Technologies Used:** BNYM-DR Masterfile Framework, BNYM Site Minder Authentication Service and BNYM EDG Enterprise Document Gateway Service.

**Description of project :** This application is used to process the corporate action notification on a cash dividend event in the underlying market. The application is used to get the DR position (from DTC, Euroclear etc.,) and the Underlying share position (from the custodian) as on the DR record date (the cut-off date established by a company in order to determine which shareholders are eligible to receive a dividend) and calculates the total cash to be distributed as dividend to the shareholders categorized by possible tax groups the DR holders would fit into.

**Responsibilities :**

* Involved in Financial Transaction entry and approval functionalities development
* Involved in DRPD ticket preview and generation module
* Involved in creating test cases and performing SIN Testing
* Unit testing the application and defect tracking
* Application knowledge sharing

# Project 5# Depositary Service Fee

**Project** : Depositary Service Fee (BNY Mellon)

**Role** : Senior Application Developer

**Company :** iNautix Technologies India Pvt. Ltd.

**Duration :** Nov 2009 – Oct 2010

**Team Size :** 4

**Proprietary Technologies Used:** BNYM-DR Masterfile Framework, BNYM Site Minder Authentication Service and BNYM EDG (Enterprise Document Gateway) Service.

**Description of project :** Depositary Service Fee (DSF) – This application is used by the DR business team to schedule and process the DSF collection for depositary services provided by ‘BNY Mellon’ to the DR holders. This project will eliminate the manual Accrual entries and allows for generation of DSF Event announcements systematically.

**Responsibilities :**

* Involved in the development of application along with other team members
* Involved in various Reporting utilities module
* Involved in creating test cases and performing SIN Testing
* Unit testing the application

# Project 6# Comverge EBIS

**Project** : Comverge EBIS (Comverge)

**Role** : Senior Application Developer

**Company :** Changepond Technologies Pvt Ltd.

**Duration :** Feb2007 – Sep 2009

**Team Size :** 4

**Proprietary Technologies Used:** Load Management System, Load Guard.

**Description of project :** Comverge has been the industry leader in ene-to-end energy management by offering Virtual Peaking Capacity (VPC) programs to various Electric Utilities across United States. The application EBIS (**Enterprise Business Information System**) developed for Comverge VPC program maintains, the Utility Customer Information and handles Customer Signup, Trouble Call Logs, Service Requests and Inventory Maintenance of Comverge Devices. It provides user friendly online services for Installers, Technicians, and Comverge Staff across various departments and provides input for LMS System which controls the intelligent device installed at premises.

**Responsibilities :**

* Involved in the development of application along with other team members
* Involved in creating test cases and performing SIN Testing
* Unit testing the application