# Resume

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|  |  |
| Education |  |
| Post Graduation | Not Applicable |
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| Graduation | Sri Krishna College of Engineering and Technology  Bachelor of Engineering  Computer Science Engineering  Year: 2010 to 2014  Roll No:100105123116  Address  SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY, Kuniamuthur, Coimbatore – 641008, TamilNadu, India. |
| 12th | State Board Education Tamilnadu  Roll No. 390004  Year: 2009-2010  Vidya Vikas Boys Higher secondary school,  Tiruchengode, Namakkal DT-637211,TamilNadu,India |
| 10th | Matriculation Board of Education TamilNadu  Roll No. 883161  Year: 2007-2008  Carmel Matric higher secondary school  Erode-638002,TamilNadu,India |
|  |  |
| Work Experience | Company Name – iNautix Technologies  Date of Joining: 01-Aug-2014 - Present  Full Address  iNautix Technologies India Private Limited 10-C TIDEL Park 4 Canal Bank Road Taramani Chennai 600 113, Tamil Nadu, India |

**EMPLOYMENT HISTORY WITH INAUTIX:**

**Senior Applications Developer:** From 12/01/2016 to – Till Date – 521,725 INR

**Applications Developer:** From 08/01/2014 to 11/30/2016 – 509,000 INR

**PROJECTS DETAILS**

# Project 1#

Project : iDeal Forex 3.0 (BNY Mellon)

**Role : Senior Applications Developer**

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

**Duration :** December 2015- Present

**Team Size :** 5 (Five)

**Proprietary Technologies**

**Used : Rate Service, Log Wrapper, iConfirm WS Interface and GNG MQ interface**

**Technologies Used : Java 1.6, Adobe Flex 4.5, Crystal Reports 2008, Unix, Spring, Maven 3.0.5, Tomcat, Hibernate**

**Description of project:**

iDeal Forex 3.0 is a web based application used by customers to transact cross-border payment involving the conversion of one currency to another, with BNY Mellon. iDeal Forex 3.0 currently has about 1000 users from hundreds of customers, majority of the users are based in U.S.

iDeal Forex allows customer to create one or more FX payment requests either through manual input or via a file import. Each payment request may use either approved payment instruction stored in iDeal Forex (via a library maintained in iConfirm Database) or else be populated with adhoc payment instruction by the user. The payment requested is then authorized (i.e approved) in most cases by a second customer user, at which point it is submitted to the FX Sales desk for real time price negotiation. Once the FX Rate (Obtained from GNG Pricing Engine) for the payment(s) currency pair is accepted, the completed payment request is processed by FX Operations either in the form of a wire transfer to a beneficiary’s account or a foreign currency draft. In addition the application provides numerous forms of customer reports detailing FX Payment transactions.

**Responsibilities:**

* Development of new Modules and Enhancement of Existing Modules in Client (Payments, Templates, Settlements, Reports).
* Develop Pricing module using Rate Service tool.
* Develop client/admin module using iConfirm WS interface.
* Implement customizable White Labeling in Client application.
* Develop client/admin module using GNG MQ interface.
* Development and Enhancement of existing Admin Modules (User, Client Account, Currencies, Trade Manager).

# Project 2#

Project : Pricing Admin (BNY Mellon)

**Role : Senior Applications Developer**

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

**Duration :** July 2016 - Present

**Team Size :** 4 (Four)

**Proprietary Technologies**

**Used : Modis Webservices, Log Wrapper and iConfirm WS Interface**

**Technologies Used : Java 1.6, Angular JS, Jasper Reports, Unix, Spring, Maven 3.0.5, Tomcat, log4j, Bootstrap, HTML 5 and CSS**

**Description of project:**

Pricing admin is a Web based application used by FX Operations team to configure Spread Information for BNYM Client who are customers of FX Trading applications. Pricing Admin currently has 4 applications on boarded like iDeal Forex, GMP, EPH and DFX under FX Payments Group.

Pricing Admin allows users to create a client Group where the configuration related to several FX applications are stored. This application uses the CID (Customer Identity number) via a web Service stored on MODIS Library. All the client groups created must be authorized (i.e approved) by a second user. The spread configured (Tier Based and Currency Specific) are consumed by GNG Pricing Engine application for the rate calculation based on negotiation agreed by BNYM clients. The application also provides export of spreads configured for DFX application.

**Responsibilities:**

* Design and Development of Modules in Pricing Admin (Client Group, Tier Setup, userSetup).
* Develop CID module by using of iConfirm WS Interface and Modis Web Services.
* Design and Development of Web Services to be exposed to GNG.
* Design and Development Module for DFX Spreads.
* Onboarding EPH, GMP, DFX, iDeal Forex onto Pricing Admin to configure Spreads.
* Design and Development of Module for Custody Onboarding.
* Working with NEXEN team for design and development of Pricing Admin Modules with respect to NEXEN Standards.

# Project 3#

Project : iDeal Forex 2.0 (BNY Mellon)

**Role : Applications Developer**

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

**Duration :** August 2014– November 2015

**Team Size :** 4(Four)

**Proprietary Technologies**

**Used : Rate Service, Log Wrapper, iConfirm WS Interface**

**Technologies Used : Java 1.6, Adobe Flex 4.5, Crystal Reports 2008, Unix, Spring, Hibernate, Maven 3.0.5, Tomcat, SVN**

**Description of project:**

iDeal Forex 2.0 project is one of the initiatives towards globalizing the iDeal Forex application.

This project focuses on removing the dependency of iDeal Forex application on Charlie. The current functionalities in Charlie will be accommodated in:

* IFX Manager – FX Trade pricing and execution
* iConfirm – Post-trade confirmation by the Operations and managing Settlement Instructions
* IMMS - Settlement of FX payments (Wires and Drafts)

**Responsibilities:**

* Design and development of various client (Reports, Settlements) modules
* Develop Pricing module using Rate Service tool.
* Develop client/admin module using iConfirm WS interface
* Implement customizable White Labeling in Client application.
* Design and development of various admin modules (User, Client Account, Currencies, Trade Manager).