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| Subrata Paitandi  Birth Date: 07th February, 1982 | |  |  | | --- | --- | | Address: | Bangalore, India | | Mobile: | (+91) 9986491224 | | E-Mail: | Subrata.paitandi@gmail.com | |

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| **Senior Software Development Engineer (SD-II) with 9 years of working experience in technical design, coding and mentoring. Capable of technically handling 3-4 members towards completion of Module or project.** |

**# EMPLOYMENT DETAILS:**

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| **# Manhattan Associates India Development Center, Bangalore** | **October,2012 to current** |

**Product Name:** Ware-House Management System (WMOS).

**Domain**: Supply Chain Management.

**Designation:** Senior Software Development Engineer (SDE II).

**Responsibility:** High and Low level Design and Development of code component specific to Client requirement and responsible for mentoring team members.

**Technologies:** C++, Data Structures, Design Pattern, Standard Template Library (STL), Multi-Threading, SQL, Oracle.

**Software Tools:** Microsoft Visual Studio 8, Oracle SQL Developer, Putty, System Director (For SDN/Patch deployment), Jenkins (For Code Build) and GIT (Code Management).

**Description:** WMOS is a Warehouse Management Operating System product where Goods or Inventories are managed electronically. WMOS also needs to interface with customer’s existing systems for data. It also allows the customer’s systems to get access to its own data. Extensible worked on Receiving, Packing, Shipping, Time-Feasibility Check and MHE module.

**Challenges:** Worked for several US clients (FOOT Locker, Target and Groupon Goods). I have involved with Design (High and Low level design), Coding and managing of 4 people to deliver the end to end product on time with high quality.

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| **# Symphony Corporation, Bangalore** | **July,2011 to September,2012** |

**Product Name:** SUMMIT (Misys)

**Domain:** Investment Banking and Finance (Capital Market).

**Designation:** Technical Lead.

**Responsibility:** Design and Development of code component specific to Client requirement and responsible for mentoring team members.

**Technologies:** C++, Data Structures, Design Pattern, Standard Template Library (STL), SQL, Oracle.

**Operating System:** Windows, Sun Solaris.

**Software Tools:** Microsoft Visual Studio .net, Oracle SQL Developer, Putty.

**Description:** : Misys Summit FT product is a cross-asset front-to-back solution specializing in derivatives and structured products for global investment banks .The product offers a broad cross-asset coverage including OTC derivatives, fixed income, commodities FX, Equity and structured products, enabling customers to manage the complexity of today’s financial markets. It enables organizations to grow through innovation, improve management of liquidity and reduce costs through operational risk control and streamlined processes.

**Challenges:** Worked for several enhancement of the product like inactive desk implementation and issue fixing in different version of the base product. Involve with High and Low level design of the enhancement task.

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| **# HCL Technologies Ltd, Bangalore** | **March,2010 to June,2011** |

**Project Name:** Credit Risk, Matrix.

**Client:** Deutsche Bank.

**Domain:** Investment Banking and Finance (Capital Market).

**Designation:** Senior Software Engineer.

**Responsibility:** Design and Development of code component specific to Client requirement.

**Technologies:** C++, Data Structures, Design Pattern, Standard Template Library (STL), Algorithm and Oracle SQL.

**Operating System:** LINUX/Unix.

**Software Tools:**  VI Editor (Ubuntu, Linux ),GDB,Putty

**Description:** : Matrix is a Credit Risk Reporting System and generates daily credit risk reports, which are verified and signed off by the Deutsche Bank Risk Controlling Group before being loaded into the downstream systems. The Project has mainly four major modules that include Feeders, Scenario Generation, Valuation and Aggregation (Portfolio level aggregation). Monte-Carlo simulation is used for trade valuation and scenario generation.

**Challenges:** Worked as an individual contributor.

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| **# HCL Technologies Ltd, Bangalore** | **January,2006 to February,2010** |

**Project Name:** db-direct 6x.

**Client:** Deutsche Bank.

**Domain:** Payment.

**Designation:** Software Engineer.

**Responsibility:** Development of code component specific to Client requirement.

**Technologies:** C++, Data Structure, Centura and Oracle SQL.

**Operating System:** Windows.

**Software Tools:** Microsoft Visual Studio .net, Oracle SQL Developer, Putty.

**Description:** Db-direct 6.x is Deutsche Bank's multi-bank, multi-user Electronic Banking System which has been conceptualized, designed and developed in Deutsche Software (India). Using this application the customer can have the latest information on his accounts and banking transactions from one centralized source. Db-Direct 6.x provides a range of transaction services like initiating payment instructions such as Domestic payments, International payments, direct debit, global and SEPA payments. The system facilitates customers for their funds planning through planned transaction generation and reconciling the same against bank statements. Using this application the user can initiate multi-currency payments either Domestic, Cross - border or Global to virtually any location in the world with speed, accuracy and convenience.

**Challenges:** Worked as an individual contributor.

**# ACADEMIC BACKGROUND:**

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| Bachelor Of Technology (B.Tech) | Electronics and Communication Engineering | West Bengal University of Technology | 77.8 % |
| Class XII | Science | Rama Krishna Mission – West Bengal Board | 75.3% |
| Class X | Common Subjects | Rama Krishna Mission – West Bengal Board | 81.25% |