**Md Alam Saikh**

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**Senior Java-J2EE, Web/UI Developer,**

* 10 years of professional experience working in the Financial industry, this includes design, development and Implementation of Projects in the areas of **Java/J2EE, AngularJS** based applications, Business Process Management (**BPM**) and Client/Server, Internet/Intranet and Distributed Enterprise Application for several industry verticals - with active involvement in Requirement Analysis, Design, Development, Functional Study, Testing, Integration, Implementation, Maintenance, Documentation and Quality Reviews.
* Software architect, developer and team lead
* Motivated, Self-disciplined, Can work independently under global work environment or within a team, Analytical, Detail oriented, Creative yet focused, Out-of-the-box thinker yet standards-driven, Fast learner, Articulate.
* Around 3 years of experience in Project Implementation methodologies – **AGILE and SCRUM**.
* Implement **REST-based web services with AngularJS.**
* Proficient in UI/Front End development - **HTML5, CSS3, JQuery, d3js, NodeJS,** **Bootstrap**, Content Management System (CMS-**Teamsite**).
* **Cross browser** web development with iPad support.
* Expertise in Object Oriented Development - **Core Java, Spring, JSP, Servlet, Hibernate.**
* Have detailed understanding of various Object Oriented **Design Patterns, Multithreading, UML.**
* Expertise in designing and development in **BPM** tool **Appway, JBPM.**
* Good understanding of Database – **PL SQL, Oracle, MySQL.**
* Worked on software development tools – **JIRA, ALM, Maven, SVN, GIT, Harvest.**
* Proven ability and experience in analysis, design, development and testing reporting application based on **Business Objects XI 3.1 SDK development(Java/J2EE).**
* Have good understanding of wealth management domain and Client Onboarding process.
* Exposure in industry best practice delivery model.
* Exposure in requirements analysis and architecture design.
* Tools and Technology Evaluation and Selection.
* Writing technical documentation and white papers.
* Coordination between onsite and offshore.

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| **Technical Summary** | |  |

**Java/J2EE:** Core Java, Jsp,Servlet, Spring, Hibernate, UML, Design Patterns, Threads, JSTL

**Web Service:** Rest, SOAP

**Web Development:** HTML5, CSS3, JQuery, Angular JS, d3js, Node JS, JavaScript, Ajax, Bootstrap,

JSON, XML, Gradle

**BPM Tool:** Appway

**Business Objects:** Business Objects XI 3.1 SDK Development

**Testing:** JUnit

**Database:** PL SQL, Oracle, MySQL

**CMS:** Teamsite

**Servers:** IBM Websphere Application & Portal server, Apache Tomcat server

**Tools:**  RAD, Eclipse, Apache Ant, Harvest, Maven, GIT, Flex Builder, Jira, ALM, Toad,

Oracle SQL developer, Putty, FileZilla, SoapUI

**Source Control:** Tortoise CVS/SVN, GIT

# Technical Certifications

* Oracle Database 11g: SQL Fundamentals I **(1z0-051)**
* Oracle Certified Programmer for the Java2 Platform SE 6.0 **(310 -065)**
* IBM Certified System Administrator - IBM WebSphere Portal V6.1
* IBM Certified Solution Developer - IBM WebSphere Portal V6.1

# Relevant Project Experience Summary

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| **JPMorgan Chase Bank - COB** | |
| JPMorgan Chase Bank is an American multinational banking and financial services holding company headquartered in New York City. **Know your customer** (**KYC**) is the process of a business verifying the identity of its clients. KYC framework has been extended to accommodate onboarding of customers to different regions and markets for various credit and non-credit products.  It needs several approvals to complete a KYC. The approval process is defined through the use of workflows. Depending on the type of client, following are the various approvals the client will have to go through to reach a "completed" KYC : (1) Compose Info (2) Document Review (3) SOW Check (4) Screening (5) Risk Review (6) Final Approvals. | |
| **Project Module**  **Name** | **Client Onboarding - Know Your Customer** (**KYC**) |
| **Role** | Lead Java/J2EE, BPM Developer |
| **Duration** | Jun 2012 – till date |
| **Technology** | JBPM, Appway, Java/J2EE, JSP, Servlet, Spring, Hibernate, Angular JS, d3js, HTML5, CSS3, JQuery, Web Service, Gradle, JUnit |
| **Tools & Servers** | Appway, IBM Websphere Application server 6.1 , Maven, GIT, Putty, Filezilla, RAD, JIRA, ALM |
| **Responsibilities /Contribution** | * Requirement analysis and design. * Designed class structure & data model. * Set up the AngularJS framework for the application. * Setup the Bootstrap for customizable UI design. * Implement REST-based web services with AngularJS. * Building process flows for different stages of the KYC workflow. * Designed and Developed the data mapping from KYC service to Application. * Involved in design and development of critical modules like Customer Due Diligence (CDD), Special Due Diligence(SpDD), Account Due Diligence(ADD) etc. * Implemented the Risk Rating calculation system of the Client. * Worked on system validation of data. * Designed and developed the various Approval workflow process * Defect fixing and change request implementation * Enhancement of the new process requirements like CLS, GDD, SOW etc. * Worked on Internationalization of the KYC process. * RSU implementation. * Production Support. |
| **Project Module**  **Name** | **Client Onboarding – Account Open** (**AO**) |
| The application was built to automate and control the account opening process within Private Banking. The following PB and corporate applications receive data from Stream using straight though processing: ODS, Head sheet, Authorities, Suitability, OMNI, and Enterprise System.  Currently this application supports the account opening process for the following types of accounts: Asset, Brokerage, Derivative, Investment Management, Certificate Of Deposit and DDA/MMIA.  The approval process is defined through the use of workflows. Depending on the type of account opened the following are the various approvals the account will have to go through to reach a "completed" state: Pending Approval, Pending Sales trader Approval, Pending Portfolio Manager/Assistant Approval, Pending Series 8 Approval, Pending Client Info, Pending System Distribution, Pending Commission Approval, Pending ACT Commission Update (Asset & IM) and Completed. | |
| **Role** | Lead Java/J2EE Developer |
| **Duration** | Sept 2013 – Mar 2015 (parallel with kyc project) |
| **Technology** | Java/J2EE, Spring, Hibernate, Angular JS, NodeJS, Bootstrap, Web Service, Multithreading, JUnit |
| **Tools & Servers** | JBPM, Appway, RAD, IBM Websphere Application server 6.1 , Maven, GIT, Putty, Filezilla, JIRA, ALM |
| **Responsibilities /Contribution** | * Requirement analysis and design. * Designed class structure & data model. * Set up the AngularJS framework for the application. * Setup the Bootstrap for customizable UI design. * Implement REST-based web services with AngularJS. * Conversion of Existing Application build on Appway Platform to Java/J2EE based Application using Angular JS. * Building process flows for different stages of the Account Open workflow. * Designed and developed the various Approval workflow process * Defect fixing and change request implementation * Production Support. |

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| **Bank of New York Mellon(BNYM)-Private Wealth Management** | |
| “Private Workbench” is a portal based application deployed on Websphere Portal Server 6.1 and Websphere Application Server 6.1. This portal provides “Wealth management” solutions to BNYM’s client including Individuals and family Office Services. The portal allows BNYM client registered for the portal services to manage their accounts, create different logical groups of the accounts and view and manage their portfolio. The portal also allows users to generate reports with 75 different set of parameters on their holdings. | |
| **Project Module**  **Name** | **PWM and Advisory Services UI Redesign** |
| **Role** | Developer |
| **Duration** | Jan 2011 – May 2012 |
| **Technology** | HTML5, CSS3 JQuery, JavaScript, Ajax, Java, Spring |
| **Tools & Servers** | IBM Websphere Application server 6.1, Teamsite **,** Putty, Filezilla |
| **Responsibilities /Contribution** | * Objective of the module is to redesign all the UI to meet the new requirement. * Implemented all the UI of public site of BNYMellon Wealth Management. * Developed Front End BNYM Advisory Service. * Redesigned the Private site of BNYM. * Worked on new login process * Developed the dynamic news feed System * Implemented BNYM history Timeline * Added the feature to run the Application in all major browsers with iPad. |
| **Project Module**  **Name** | **Business Objects(BO) Upgradation** |
| **Role** | Developer |
| **Duration** | Jan 2010 – Dec 2010 |
| **Technology** | Business Objects XI 3.1 SDK, Struts 1.2, Display Tag 1.2, Spring 3.0, Hibernate, Oracle 10g, JUnit |
| **Tools & Servers** | RAD 7.5, Flex Builder, Harvest, IBM Websphere Application Server 6.1, SVN, Apache Ant build Scripts, Putty, Filezilla |
| **Responsibilities /Contribution** | * Proposed the project architecture with Detailed Design Document(DLD) * Developed the major BO functionalities like Reports landing from Infoview, Report Generation, Schedule, Send, Notifications, Event Driven Scheduling etc. * Customized the report parameter page using Flex. |
| **Project Module**  **Name** | **PWM-Mobile Application** |
| **Role** | Developer |
| **Duration** | Apr 2009 – Dec 2009 |
| **Technology** | Sencha Touch API, Oracle 10g |
| **Tools & Servers** | RAD 7.5, Flex Builder, Harvest, IBM Websphere Application server |
| **Responsibilities /Contribution** | * Implemented two POC project based on JQuery Mobile and Sencha Touch API. * Finalized the Sencha Touch API to proceed * Developed the major PWM functionalities like Account Summary, Holdings, My Team etc. |
| **Project Module**  **Name** | **PWM Portal Theme/Skin Upgradation to Portal 6.1** |
| **Role** | Developer |
| **Duration** | Apr 2008 – Mar 2009 |
| **Technology** | IBM Websphere Portal 6.1 Theme, HTML5, CSS3, JQuery, JavaScript, JSON, XML JSP, Servlet |
| **Tools & Servers** | RAD 7.5, Harvest, IBM Websphere Portal server 6.1 , SVN, Harvest, Putty, Filezilla |
| **Responsibilities /Contribution** | * Migrated the Portal 5.1 theme and skins to Portal 6.1 theme and skins. * Worked on CSA features * Optimized the new theme/skins using new css3 features instead of images. * Designed and Developed new WebSphere Portal 6.1.x Themes,Skins * Developed Portlets using JSR168 Specifications. * Developed XML Access Scripts for creating pages,portlets, assigning users to groups * Developed Flex Application and rendered them using JSR168 Spec. |

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| **Schering-Plough currently merged with Merck** | |
| Schering-Plough is a USA based pharmaceutical company. It manufactures several pharmaceutical drugs, the most well-known of which were the allergy drugs. | |
| **Project Module**  **Name** | **Market Builder** |
| **Role** | Developer |
| **Duration** | Aug 2007 – Mar 2008 |
| **Technology** | Struts 1.2, Oracle 10g |
| **Tools & Servers** | Eclipse, Toad, Putty, Apache Tomcat Server |
| **Responsibilities /Contribution** | * Run weekly Preload process based newly uploaded data. * Run weekly Master Custom process after getting confirmation from client * Verification of weekly exception report and after that share it with Business users. * Implemented few change requests and enhancements using Struts 1.2. |
| **Project Module**  **Name** | **GCM Report Development** |
| **Role** | Developer |
|  | Feb 2006 – Jul 2007 |
| **Technology** | Oracle 10g |
| **Tools & Servers** | Crystal Report |
| **Responsibilities /Contribution** | * Requirement analysis and design. * Developed 13 different report based on given criteria * Verified and changed all the UI components. * Testing of all the reports * Defect Fixing |

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| **Education** | |
| Bachelor’s Degree in **Computer Science and Engineering** |  |