ANMOL MATHPAL

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PROFESSIONAL PROFILE:

- Engineering professional, problem solver and a passionate coder with an **experience of 6.5 years in product development**.
- Extensive experience in development in **Java, Data Structures & Algorithms**
- Extensive experience in designing **concurrent** & **scalable** applications.
- Sun Certified Java Programmer on JAVA 1.6

PROFESSIONAL SUMMARY:

Company	Designation	Duration
SAP Ireland	Sr. Developer – COE	Feb 2016 to Present
SAP LABS India	Developer - Platform	June 2012 to Jan 2016
Etisalat	Application Developer	Nov 2010 to May 2012

SKILL SET:

Core Java, Data Structures, Algorithms, Distributed Programming, Object Pooling, Network Programming – TCP/UDP, Spring-Framework, Ajax, Design pattern, Mongo DB, Map-Reduce, JMS, XML, Reflection, Web Services, Design Patterns, MySQL, Web-Sockets, Hibernate, CXF, GIT, Jersey, RMI, XML Parsers (DOM, SAX, JAXB, JQUERY) etc.

EDUCATION:

Degree	Duration	University
B-Tech (IT) – *Honors*	July, 2006 - June, 2010	Uttarakhand Technical University, Dehradun, Uttarakhand, India

PROJECT DETAILS:

Promotion Engine Integration@SAPIreland (Mexican Customer)

Integration of SAP Hybris B2C solution with external Promotion engine(PROMO+) to apply marketing promotions to cart items and integrating the updated cart back to the standard checkout process.

Responsibilities: Architecting, Designing & Coding. Concepts: Java, Spring RestTemplate, JSON, Socket TCP.

Payment Gateway@SAPIreland (Mexican Customer)

Integrated Paypal, Openpay and Amex express checkout as a payment gateway for e-commerce b2c solution.

Responsibilities: Design and development of custom payment Gateway interface.
Implementation of Openpay as SOP and Paypal/Amex as HOP.

Biller Direct Adapter@SAPIreland (SAP Germany)

Biller Direct Adapter facilitates to and fro communication between SAP credit management system and various credit agencies. Adapter is responsible to send financial information's like credit rating, credit limit, credit report and enables monitoring on credit agencies based on a subscription basis for different credit agencies.

Responsibilities: Design and development of Adapter.
- **Adapter as Consumer**: This module is responsible to consume(REST/SOAP) exposed by various credit agencies.
- **Adapter as Producer:** This module is responsible to expose ODATA service to SAP Credit Management Application.

Virus Scan Interface @SAPLabs (Productization)

The SAP NetWeaver Virus Scan Interface (NW-VSI) allows external anti-virus and content security solutions to integrate with SAP Applications Servers. The Virus Scan Adapter is built by the anti-virus solution provider based on SAP templates in the Software Development Kit (SDK) for Virus Scan Adapters. This standardized process provides a transparent job division between SAP data to be scanned (SAP know-how) and the actual virus scan (Anti-Virus know-how). Additionally, it also allows SAP customers to easily switch between anti-virus and content security solutions based on their business needs.

Responsibilities: Design and development of wrapper classes around VSI API. Embedded the scan mechanism in standard upload process of SAP CLM. Concepts used: Core Java- IO operations, Reflection.

EchoSign Integration @SAPLabs (Productization)

Adobe EchoSign offers trusted electronic signature software online. It's integrated with SAP Sourcing and CLM product to facilitate customers to send, e-sign, track, and file contracts securely.

Responsibilities: Development of stub for echoSign SOAP webservice. Development of wrapper classes around echoSign API. Embedded eSignature functionality into standard Contract generation flow. Concepts used: Core Java, CXF-SOAP, XML.

Importer Exporter Framework @SAPLabs (Productization)

The EX framework is responsible for importing and exporting of various business objects like contracts, line items etc in SAP Sourcing and CLM product. It supports various file extensions like xlsx, cvs and xml. Importer framework enables customers to feed bulk data against the business objects. Exporter framework generates the payload in the form of XML document which is send across other integrated business systems like ERP.

Responsibilities: Component Owner: Design and Development. Bug Fixing. Enhanced existing custom parser to accommodate new changes.

AWARDS & RECOGNITIONS:

- Received Certificate of Appreciation for an extraordinary contribution to the development of new feature in SAP Sourcing and CLM 10.0.

- Received Certificate of Appreciation for supporting Technical Consultants in discovery phase of B2C ecommerce project for Mexican Retail Giant.

- Certificate of Appreciation for demonstrating SAP Passion's; Accountability and Customer success.

- SAP Global recognition program: Received note of appreciation by Product owner for achieving third party integration.

PERSONAL DETAILS:

Name	Dob	Sex	Passport	Nationality	Visa
Anmol Mathpal	22 July, 1988	Male	G2686599	Indian	US - L1, B1, B2. Ireland – Critical Skills

HOBBIES

Problem Solving, Pool, Movies, Music etc.