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| **Tilok Chand Patel**  [***patel.tilok@gmail.com***](mailto:patel.tilok@gmail.com)  Cell- +919503024755 | Local Address:  C-802,Umang Premier, Ivy Estate, Wagholi, Pune 412207 |

***Professional Summary***

* Total IT Experience 10 Years on Java, J2ee Technologies.
* Working as Tech Lead at Wipro technologies, Pune.
* Visited USA client place.
* An Electronics Engineering Graduate with PG Diploma in Advanced Computing from CDAC.
* Skilled in handling projects and ensuring delivery of projects within the time.
* Adept in end-to-end development of software products from requirement analysis to system study,
* Designing, coding testing, debugging, documentation and implementation;
* Developing clear, elegant code; creating attractive and functional user interface; providing advanced
* Technology solutions that boost productivity and efficiency.
* Possesses an invaluable experience of working in multiple technologies across various domains as well
* as solid implementation of OOPS and OOAD, multithreading and Design Patterns.
* Conversant with J2EE technologies including Core Java, Servlets, JSP, JDBC, Struts, Spring, Hibernate,
* Web-services, Micro Services, spring boot, AWS, Amazon cloud.

***Skills Profile***

**Technical**

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| **Operating System** | Windows XP/7, Unix/Linux |
| **Tools/IDE** | Tomcat 7.0/8.0, Eclipse, RAD7.5, WAS6.0, WAS 7.0, Websphere10.0, Toad, CVS, Rational Clear Case, Clear Quest, HPQC, SVN, Jenkins, PMD, Find bug, Check Style, Sonar, GitHub |
| **Database** | Oracle9i/10g, MySQL |
| **Web Technologies** | HTML4/5, CSS, Java Script, jQuery. |
| **Lang/Framework** | Java1.5/6/7/8,Spring Core 4X, Spring MVC, Spring Security, JSon, Hibernate 4, Struts1.1/1.2, Rest Web services, OAuth2, AWS APIs, Spring boot, Micro services, Amazon Cloud. |
| **Others** | UML, XML, Ant, Maven |
| **Visa** | USA-B1 till 2026 |

***Professional Experience***

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| **Information Services**  ***Tech Lead***  Information services are a suite of reporting generation applications which internally uses micro services.  These reports are APIs which are used by Corporate customers, Admins and managers in commercial banking. APIs communicates with other systems including mainframe and ftp servers.  , requirement capture, development and modification of features.   * End to end development of Micro services. * Jenkins pipeline and git branch configuration * Sonar configuration. * Pipeline execution and monitoring.   ***Environment:*** *Spring boot, Micro services APIs, MuleSoft API, Json, Windows 10, STS, Spring 4.0 Core MVC and Security, hibernate 4, Java 1.8, Jenkins, sonar, GitHub, Slunk.*  **Insignia Applications**  ***Development* *Lead***  Insignia is orthodontic Application which is used by Dentist across the globe to create orthodontic treatment cases and manages the lifecycle. Application communicates with other systems and uses AWS to store files to Amazon cloud S3 bucket. Application is hosted on Amazon cloud. Responsibility,   * Client interaction, requirement capture, development and modification of features. * Code reviews, Technical help to team. * Follow the team for delivery.   ***Environment:*** *Spring Rest, OAuth2,AWS API, Json, AWS cloud S3-bucket,EC2, Windows 7, Spring 4.0 Core MVC and Security, Hibernate 4, Java 1.8,Jenkins, Eclipse Neon,MysqlTomact8.0*  **Global Payments Transactions Processing Applications** |  |
| ***Consultant*** |  |

Current role in this project includes all faces of development life cycle. Since Global Payments is Acquirer to card transactions, it handles large volume of data in secure way. Payment processing of Merchants, Retailers, and Business chains involve multiple parties from retailer to acquirer; source Bank to destination Bank etc

**User Security Admin Tool**

USAT is Application to provide function and data security configuration based on roles and permission to various Global Payments applications. It’s basically an application and Data Authentication configuration provider for users of various applications which are processing restricted transaction data.

Responsibility,

* Module design modification keeping consistency and integration as a key part.
* Development and modification of features
* Code reviews, Technical help to team, Maintain Project Matrix.
* SPOC for offshore TDS team. Client’s weekly status call updates.
* Follow the team for delivery.

***Environment:*** *Windows 7, Spring 2.5 core and MVC, Hibernate 3.2, Java 1.6, Oracle11i My eclipse 9.1, Tomact7.0*

**Transaction Data Store Management**

Card Payment Transactions are stored in G2 oracle Database tables after processing. To offload reporting, search and limited modifications tasks from main G2 Servers the TDS db was introduced by taking real time backup of G2 main Database. TDS user interface provides facility to merchants for view, reconcile, reporting and limited modification capabilities.

My responsibilities include,

* Coded various major requirements such as EMV tags modules, logging enhancements, Query logging.
* Technical help to team for successfully completion of their part.
* Weekly status update in clients call.

***Environment:*** *Windows 7, Spring 2.5 core and MVC, Java 1.6, Oracle11i, Tomcat 7.0.*

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| **SSP- Kapow Retirement** |  |
| ***Technical Associate*** |  |

It’s re-engineering project for telecom client. The project was written in JSP, Servlets and EJB which needs to be converting in to NetUI, Hibernate, Spring and web services

* Coding Hibernate DAO Classes based on Design provided
* Coding for a Spring Service layer makes call to Web services through client jar
* Unit testing and integration testing

***Environment:*** *Windows XP, Core java1.5, spring 2.5, Hibernate 3.1, WebLogic 10.2, Oracle 10g, Portlets*

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| **Finacle E-Banking** |  |
| ***Software Engineer*** |  |

Finacle, the universal banking solution from Infosys Technologies Ltd addresses the core banking, treasury, wealth management, consumer and corporate e-banking, mobile banking and web-based cash management requirements of universal, retail, corporate, community and private banks worldwide

* Carrying out enhancements coding as per the class diagram
* Writing code for stateless Beans classes for the business layer of core internet banking middleware
* Maintenance and enhancements of DAO classes and Value object classes and interfaces
* Handling the bug fixing as well as required enhancements
* Writing work review comments as a mentor and prepare reports of task progress

***Environment:*** *Windows XP, Core java1.5, JSP2.0, Servlets 2.4, Hibernate3, Struts1.2, EJB, XML, UML, WSAD, WAS6.0, Oracle10g.*

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| **Finacle Winscmclient** |  |
| ***Software Engineer*** |  |

Infosys has its own configuration Management GUI based application like clear case for example. This is a java wrapper windows application extension to UNIX based SCM tool. WINSCMCLIENT is for JAVA developers in Finacle.

* Executing coding of the ‘Checkout’ module using class diagram, ‘Check-in’ classes as well as preparing

class design for exception classes

* Coding for the ‘Checkout’ module and creating exception handlers for ‘Checkout’ and ‘Check-in’ module.
* Managing the Eclipse configuration and conducting the unit testing of modules.

***Environment:*** *Core Java1.4, Python, Eclipse 3.2, PL/SQL, Oracle 10g, JDBC, CVS and UNIX*

***Visa Status and Onsite***

* Holding B1 visa.
* Short trip to USA in July 2016.

***Training and Seminars***

* Wipro’s internal training on Micro services Spring boot ,Mulesoft.
* Attended 2 days Training Session at Geometric Ltd on spring security.
* Attended 3 days Training Session at Capgemini on Acquirer domain knowledge.
* Attended 2 days Training Session at Capgemini on IBM Enterprises Service Bus.
* Attended 4 days Training Session at Capgemini on Spring Core and Spring MVC

***Certifications***

PG Diploma in Advanced Computing (DAC) from Centre for Development of Advance Computing (CDAC), Advance Computing Training School, Main Centre, Bangalore; attained 64.09% in 2006

***Education***

Samrat Ashok Technological Institute, Vidisha, R.G.P.V University, Bhopal, **B.E (Electronics and Instrumentation Engineering),** with 70.73 % in 2002.

***Professional Organizations***

* Wipro Technologies (Apr2019 - till date)
* Geometric Ltd(Aug2014 – Oct2016)
* Capgemini India(July2010-June2014)
* TechMahindra, Pune [ Joined as contractor latter absorbed By Tech Mahindra] {Oct2009- June2010}
* Modus Information Systems, Bangalore [Infosys Tech Ltd, Bangalore] {Aug2006-Dec2008}

***Personal Details***

Marital Status: Married, Nationality: Indian, PAN-AQEPP4690H

Permanent Address: C-802, Umang Premier, Ivy Estate, wagholi, Pune 412207.

Date: Place: Tilok Patel