# **Kamlesh Patel**

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# **Profile Summary:**

- ✓ Having 7 + years of IT experience in Java/J2ee, Python Django and Web Designing Technologies.
- ✓ Expertise in JAVA ,J2EE , Struts2.0 , Spring Boot, Hibernate, Python Django Framework, MVC
- Expertise in Bootstrap, Jquery, JavaScript, Ajax, CSS, HTML, ChartJs, HighchartJs, Angular
- ✓ Expertise in Mysql, Oracle, PostgreSQL
- ✓ Expertise in ERP Solutions With Modules User Role & Hierarchy , Warranty, Leave Management, Roster & Log Book
- ✓ Expertise in Data Visualization, Dashboards
- ✓ Willing to Work as a Full Stack Developer

#### Work Experience:

Duration	Designation	Organization
03 Dec 2018 to Till date	System Analyst	Centre for Railway Information Systems (CRIS)
		, New Delhi
27 Nov 2017 to 30 Nov 2018	Sr.Software Developer	National Informatics Centre (NIC), New Delhi
1 June 2016 to Oct 2017	Sr.Software Developer	Innovative E-solution Pvt Ltd, Chandigarh
15 July 2013 to 16 May 2016	Software Developer	Vas info solution Pvt Ltd , New Delhi

### **Education:**

- ✓ MCA with 74 % from RGVP Bhopal-2013.
- ✓ **BCA** with **65%** from **MCU** Bhopal-2010.
- ✓ 12<sup>th</sup> with 63% from MP Board Bhopal-2007.
- ✓ 10<sup>th</sup> with 51% from MP Broad Bhopal-2005.

### **Software Skills:**

<b>Operating Systems</b>	Window XP/7/10, ubuntu
Languages	Core Java, J2ee, HTML, Python, CSS
Technologies	Servlets , JSP, JPA, JavaScript ,Jquery.Ajax , Json, Django
Frameworks	Struts 2.0, Spring Boot, Hibernate, Angular.js
RDBMS & DBMS	MySql, PostgreSQL, Oracle
Products/Tools	Netbeans 8.2, Eclipse, VS Code CVS,SVN , JIRA, Git
Web/App Servers	Apache Tomcat , Glassfish, Jetty, Nginx
Web Services	Restful API

# **Projects:**

PROJECT #1	Banaras Locomotive Works(BLW)
URL	http://dlwerp.indianrailways.gov.in
Client	BLW
Role	System Analyst
Team Size	15
Environment	Python, Django, CSS, RESTful API, HTML, VS Code, Nginx, PostgreSQL. Bootstrap, ajax, Javascript, Jquery, ChartJs, HighchartJs, Json,

### **Description:**

- BLW Working on ERP online Portal for production, planning, quality, store marketing, linking of all depts. with Each other. The information is categorized in modules.
- 'USER ROLE & HIERARCHY' Dashboards & Forms will open as per User Role and Hierarchy. Permissions provided as the USER for accessing the forms actions accordingly,
- 'WARRANTY' provides Loco and loco parts which are under warranty or not under warranty, complaint registered For three logins SHED, BLW, Vendor.
- 'LEAVE MANAGEMENT' Employee applies for leave, it will be forwarded to the Senior Officer, officer will confirm or deny or forward to senior officer. Type of Holidays CL, RH, GH, LAP, HLAP, PL as per the rule of Railway Board, According to the Company Policy Holidays which are issued in the calendar year, according that to logic leave will be provided.
- 'ROSTER & LOG BOOK' Roster is the rotational schedule for 15 days for the employees of particular shop, work can be assigned to the employees day wise and shift wise.
- 'WORKFLOW' as provides that facility to transfer files for approval to senior officers and senior officers will acknowledge and provide permission for forwarding further or approving the above said files.

PROJECT #2	Rail Drishti Dashboard
URL	https://raildrishti.in, http://edrishti.cris.org.in
Client	Railway board
Role	Sr. Software Developer
Team Size	5
Environment	Java, JSP, Spring, RESTful API ,Hibernate, Eclipse , Oracle. Maven

#### **Description:**

Rail Drishti is an attempt to bring information from myriad sources under a single window to digitally provide a bird's eye view of various key parameters of Indian Railways to analyze, monitor and decision making purpose.

The information is categorized in 15 tabs . 'At a glance' tab provides glance of important parameters of Indian Railways . Rail Drishti facilitates 'Services tab consisting of six services ,Freight calculator and links to important railway websites. 'Sugam't ab provides a comprehensive web module for accessing freight business information. 'Iretet kitchens' tab facilitates view of live feeds from various IRCTC kitchens. All the passenger carrying trains running on the Indian Railways network can be seen on the map of India in the 'Trains on run' tab. Achievements of Indian Railways in various states can be viewed in 'Achievements' tab. 'Heritage' tab showcases the cultural aspect and the enigma of travel on Indian Railways. Earnings of Indian Railways related to Freight and Passengers in a day, in a week, in a month and in a year along with their breakup is provided on the dashboard in 'Frieght & Passenger Earning' tabs respectively. In a similar manner 'frieght Loading/Unloading' tab provides details of freight and related parameters. The complete details of the expenditure mainly done for revenue and works is available in 'Expenditure' tab. 'Bills' tab provides details of bills required to be paid by Indian railways. 'Grievances' tab provides status of Grievances reported via Complaint Management System (COMS). 'Shramik Kalyan ' tab is an attempt to ensure that the laborers in the unorganized sector are paid their dues for which they are entitled. 'Station Images' tab monitors the progress of the major initiatives launched to improve passenger experience.

PROJECT #3	ilumony
Website Link	https://ilumony.com/
Role	Sr. Software Developer
Team Size	5
Environment	JSP, Jquery, Javascript, Json, Bootstrap
Technologies	Java, JSP, Spring, Hibernate, Netbeans, MySql, RestAPI, Apache Tomcat.

#### **Description:**

Ilumony refers to an entity created with the sole purpose of channeling investible funds into operating, owning or financing ilumony is a type of security that provides all types of investors, big or small, an outlet for regular income, Portfolio diversification, and long-term capital appreciation. Ilumony have many advantages for interested investors. It provides a regular income stream along with reduced portfolio volatility and dividends and wealth accumulation. There are primarily two types of ilumony - kiwisaver and creative investment. They are extremely beneficial, they allow dormant investable funds to be channeled into infrastructure projects such as retirement plans and home loan.

PROJECT #4	RLDA Intranet
Client	RLDA(Rail Land Development Authority)
Role	Software Developer
Team Size	8
Environment	Java, JSP, Struts2.0, JDBC, Eclipse, MySQL, Tomcat.

#### **Description:**

Rlda online is intranet application. This project contains basics three modules, first is top head vc manager to getting a all in formation at any department view details'. Second is admin role that all the entry and maintenance third is all employee in particular details. it will have lot of parameters to search. The results based on Employee search will be displayed. Super Admin has a complete control of web portal. Admin also has a section where he can view the details where Employee have expressed their interest in. Admin can check how many deals are closed.

PROJECT #5	Common Integrated Police Record Updating System
Client	TAMILNADU POLICE
Role	Sr.Programmer
Team Size	10
Environment	Core Java, JDBC,Netbeans8.2 , Postgresql.

#### **Description:**

CIPRUS is a comprehensive software solution in monitoring the day-to-day activities of the police station. Crime and criminal Record Maintenance at Police Station level. Monitoring of the case from registering a case up to the disposal level. Role based security defining the access rights for various modules like registration, investigation, prosecution etc., of the application based on the role of the user.

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Place - New Delhi