**Dayal Mandal** | Curriculum Vitae | **4+ Yr. Ex.**

F-11 Sector 3, Phase 1, Dwarka New Delhi 110078

Phone No.:**9911730322,** 8527411463

 dayalkumar.envision@gmail.com

Passionate about computer science, with strong logical, grasping, and interpersonal skills for working in a team and successfully completing multiple projects as **UDISE+**, **Advocate-soft**, **webmitras (Railtech)**, **payroll** etc. and some other in-progress to build better.To work in a progressing organization where I can put my effort at the level of my best and enhance my ability and knowledge and achieve high career growth through a continuous learning,**4+ Years of experience in Java Profession**.

**Current Employment (NIC)**

* **Java Developer (Sr. Software Engineer) VelocisPvt ltd.**

**Use Technologies:** Core Java, Hibernate, Spring 11Feb. 2019

Tomcat, SVN, SQL, Postgresql

* **Projects**
  + **UDISE PLUS**
  + **UDISE CODE**
  + **UDISE API**

**Previous Employment**

* **Java Developer (Software Engineer) Uneecops Technologies LTD. (CMMI 5)**

Fulfill user requirement taken by function time 2 April 2018

**Use Technologies:** Core Java, HQL, Hibernate, JDBCTemplate, spring,

Tomcat, SVN, SQL,Mysql

* **Projects**
  + **Teacher Registry**
  + **Diksha API**
  + **Shaalakosh**

**Previous Employment (Old)**

* **Java Developer AppSquadz Technologies**

Existed application with new development, 20 November 2017

Handing Database, prepare application UI

**Use Technologies:** Core Java, Servlet, HQL, Hibernate, spring, Spring MVC,

Tomcat, SVN, jquery, bootstrap, JSP, Ajax, json, JavaScript, Play Framework, SQL ,Postgres

* **Projects**
  + **Jugaad (Jugaad, JDHotel, Jugaad API)**
  + **Leo SPA**
  + **FingerPrintMatcher**

We handle client query over phone Call, Skype, what’s APP and email, change application UI, handle database.

**Education**

**Academic qualification**

* **Matriculation (10th) 63%**

SarvodayaBalVidyalayaMatiala- Delhi(CBSC) 2007-2008

Subject: math, science, political Science, Hindi, English etc.

* **Intermediate (12th) 62%**

Sarvodaya Bal Vidyalaya Matiala - Delhi (CBSC) 2010-2011

Subject: math, science, political Science, Hindi, English etc.

* **Graduation (BCA - Bachelor of Computer Applications) 62%**

Indira Gandhi National Open University from Delhi 2011 – 2015

* **Post-Graduation (MCA – Master of Computer Applications) 60%**

Indira Gandhi National Open University from Delhi Dec 2019

**Technical qualification**

* **Computer Basics ‘A’ Grade**

CIT- Delhi (CIT) 2008-2009

Tools: MS Dos, Excel, Word, PowerPoint, paint, Internet,

* **Hardware & Networking ‘A’ Grade**

Envision- Delhi 2008-2009

Tools: Computer architecture, CPU function, System Configuration,

Topologies, TCP/IP, network type, Switching

**Technical and Personal skills**

* **Programming and Scripting Language**

**Proficient In:-**

* + **Languages:** Java, oops concept, PHP, Servlet, Hibernate, Spring boot, Spring MVC, Jquery, JavaScript, JSP, JSTL, Ajax, bootstrap, CSS, html.
  + **hands-on experience:** Angular 8**,** MongoDB
  + **Addition Language and Framework:** Core PHP, CakePHP (MVC)
  + **IDE and Text Editors:** Spring Tool Suits, Eclipse, Net beans , Notepad++, Sublime, EditPlus.
  + **Database:** SQL, MYSQL, PostgresSQL.
  + **Database Tools:** Toad, Workbench.
  + **Server:** Tomcat and jboss
  + **Extra Knowledge:** C, C++, DOS
  + **Industry Software Skills:** MS Office Products As: Excel, Word, PowerPoint and outlook. Adobe Photoshop
* **Business Skill:** Works well in Small and Large Scale Team, Good Logical and comprehensive power to find quick solution for problem.

**Projects**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.no** | **Company** | **Project Name** | **Used Tools** | **Responsibilities** | **Description** |
| 1. | TechSyneric Technologies | Payroll Management System | * **IDE or Software:** Spring Tools Suite, Tomcat 7 * **Programming Language:** Core Java, Advance Java, servlet, spring, spring MVC, hibernate, JSP, HTML, CSS, JavaScript, jquery, jstl, Bootstrap etc. * **Database: SQL,** Mysql, HQL | * Improve Code readability for better maintenance * Interact with Client to understand their need in Application * Handling Database to modify continues application needs * Identify error and loop holes prevent from application crash and misbehave * give all day work progress in Mail to Reporting person | Payroll Management system handling employee related information, Handling their queries, salary calculation, Leave information, their accessibility in system etc. |
| 2. | Webmitras (Railtech ERP) | * **Editor or Server:** Spring Tools Suite, Tomcat * **Programming Language:** Java, Servlet, hibernate, HTML, CSS, JavaScript, jquery, Bootstrap, Ajax etc. * **Database**: SQL, Mysql, HQL | Railtech Group ERP use to handle day to day business transaction by Railtech company in term of currency and goods, and generate Reports. |
| 4. | LMS | * **Editor or Server:** Eclipse Mars.2, Wildfly 10.0 * **Programming Language:** Core Java, Advance Java, JSP, HTML, CSS, JavaScript, jquery, JSTL, EJB Bootstrap etc. * **Database**: SQL, PostgreSQL | IMS is US based project use to keep and process cases details applied by customer. |
| 5 | Appsquadz Technologies | Jugaad -> (jugaad.ae)  Jugaad API  JDHotal - > (JDHotel.ae) | * **Editor or Server:** Spring Tools Suite, Play * **Programming Language** Java, ebean, HTML, CSS, JavaScript, jquery, Bootstrap, Ajax etc. | * Daily Client Interaction through Skype or mobile phone to enhance there need in application * Database manage using native query or HQL * Mail all day work progress in written(Mail) to Reporting person * Resolve day to day error or crash given by client and reporting person | Jugaad use to give different types of services like Cab booking, Food delivery, Home Services etc. |
| 6 | Leo Spa (Standalone Application Linux Based) | * **Editor or Server:** Spring Tools Suite * **Programming Language** Java, AWT, Swing | It is Spa Based Application Which take order from customer by their membership card. |
| 7 | FingerPrintScanner (REPL) | * **Editor or Server:** Spring Tools Suite, Tomcat * **Programming Language** Java, Servlet | The Project will take finger print data (byte array form) and match those finger prints in the database. |
| 8 | Uneecops Technologies LTD. | Teacher registry  And  Diksha API | * **Editor and Server:** Eclipse, Tomcat * **Programming language:** Java, Hibernate * **Database:** MYSQL (SQL) | * Daily 20 min meeting to discuss work progress and improvement in system * Database manage using HQL for application * Improve app. Performance by remove errors and add new modules * Review my own written code before given to Code Analyst * Mail work progress to TL, Manager and Floor manager | Teacher Registry use to handle teacher related information all over the India. |
| 9 | Shaalakosh | * **Editor and Server:** Eclipse, Tomcat * **Programming language:** Java, JDBCTemplate * **Database:** MYSQL (SQL) | Shaalakosh in progress project use to handle school integrated information along with Teacher registry info. |
| 10 | Velocis Pvt. Ltd. | UDISE PLUS | * **Editor and Server:** STS, Tomcat * **Programming language:** Java, Hibernate, Struts * **Database:** MYSQL (SQL) | * Daily 20 min meeting to discuss work progress and improvement in system * Database manage using native query and HQL for application * Create New Modules and resolve errors noted by Testers * Review my own written code before given to Code Analyst * Mail work progress to Reporting Person | UDISE Plus and Code application use to handle all over India School Details and provide various reports to manage and improve School quality. |
| 11 | UDISE Code |
| 12 | UDISE API | * **Editor and Server:** STS, Tomcat * **Programming language:** Java, Spring boot, Hibernate * **Database:** Postgresql (SQL) | API Project handling all service of UDISE Plus and Code Application. Use JWT token to Authorize user |

**Personal Information**

Father’s name : Mr. Lakhan Mandal

Date of birth : 5th Oct. 1991

Gender : Male

Nationality : Indian

Marital status : Unmarried

Languages : Hindi and English

Email ID : **dayalkumar.envision@gmail.com**

Date:

**Place**: New Delhi  **(DAYAL MANDAL)**