**RESUME**

**Rajesh Yadav**

**Technical Lead**

**15+ Years Development Experience**

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**Contact No.: - +919424410423, +919753024290.**

**Email:** [rajeshfa@gmail.com](mailto:rajeshfa@gmail.com) **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**PROFESSIONAL SUMMARY**

* Diverse combination of work experience as a IT Architect in designing innovative business solutions with teams, involved in giving comprehensive IT solutions, which include Analysis, Design, Development, Implementation and Testing of Client/Server/Internet/Intranet Systems for various Business requirements using various technologies
* Very good experience in working with technologies like **C#, ASP.NET, MVC, .NET Frameworks, API, Window Service, DLL.**
* Experience in **MVC** Application with **Hang Fire**-Background Jobs and Workers and **SignalR** Hub for Notification.
* Good experience in **Python, Django, Django-Graphene (Graphql), Django Rest Framework, Socket, Middleware**,
* Good experience in technologies like **JavaScript, JQuery, KnockoutJs**.
* Experience in **React Js web application, Components, State, and Props**
* Strong experience **SQL Server, Oracle, MySQL, Postgresql** databases and Data Migration.
* Very good exposure to development with **JavaScript, HTML, DHTML and CSS**.
* Expertise in creating **Relational database** development, for creating complex database queries, writing Constraints, Indexes, Views, Packages, Stored Procedures, Cursors and Functions using PL/SQL.
* Strong exposure to ERP, CRM, Finance, e-Governance domain applications.
* Highly competent in gathering user requirements and converting those into software requirement specifications.
* Communicate with the business users or functional team to identify, analyze and translate business needs into functional specifications.
* Good team player and Handling a Team.
* Excellent logical, analytical, communication and inter- personnel skills with exceptional ability to learn new concepts / fast learner with complex systems, problem solver and ability to perform at high level to meet deadlines, adaptable to ever changing priorities.

| **TECHNICAL EXPERIENCE** | |
| --- | --- |
| Languages | C#, Java, Asp.Net, C++, VB6, TSQL, LINQ, Python |
| .NET Technologies | Microsoft .NET Framework 3.5/4.0/4.5,4.6 C#, ASP.NET, Web Services, [ASP.Net](http://asp.net/) MVC 4,5 |
| Python | Python, Django, Django-Graphene, Django Rest Framework (API), Socket |
| RDBMS Database | SQLServer2005/2008/2012/2015, Oracle11g, MySQL, Postgresql, MS-Access |
| No Sql Database | MongoDB 3.2 |
| ERP | Crystal Report, HTML Reporting |
| Web/App Servers | IIS Web Server, Hosting Control Panel. |
| Tools/Source Control | Visual SVN, Jira, Toad |
| Cloud Technology | Firebase, Elastic Search, Click House |

| **Professional ExPERIENCE** | |
| --- | --- |
| Oct 2018 to till now  (Teach Lead) | WeWin Limited Bhopal |
| Jun 2015 to Sep 2018  (Teach Lead) | Ramraj Technology Solution Pvt. Ltd. |
| Nov 2011 to May 2015  (Team Lead) | AXISCADES Ltd. (Bangalore). |
| Jun 2005 to Oct 2011  (Sr. Software Engineer) | Adonai Technologies Pvt. Ltd. |
| Jun 2002 to Dec 2004  (Programmer/Faculty at NIIT) | Rakhi Software Pvt. Ltd. |

**Educational Qualifications**

* **M.C.A**. (Master in Computer Application) from National Institute Of Engineering, Bhopal with 69% in 2007.
* **PGDCA** (Post Graduate Diploma in Computer Applications) from Barkutullah University, Bhopal with 71.6% in 2004.
* **BSc** (Bachelor of Science) from Barkutullah University, Bhopal with 55% in 1999.
* **DNIIT** (Advance Diploma in Computer Application) from NIIT Bhopal with 76% in 2000.

**PROJECT SUMMARY AND EXPERIENCE**

**We360.ai (System Monitoring)**

**Role: Tech Lead**

**Technology: Python, Django-Graphene (GraphQL), Django Rest API, React JS Web application,**

**React Electron, C#.Net, C++ DLL, Postgresql, PgAdmin, Firebase**

* Employee monitoring software that can improve productivity, improve security, or both
* User activity can be tracked, alerts generated for web and application activity
* keys are logged, and when activity is detected a screenshot of the event is captured as proof
* Focus on productivity
* Timesheets with tracking
* Automated attendance employees can punch in easily with a single click. Notify Breaks and analyses their total productivity per day
* Business Intelligence Dashboard
* Project Management Build to-dos, assign team members, and create your project
* Task management, leave management etc.

**CRM (CM-Helpline)**

**Role: Tech Lead**

**Technology: Python, Django-Graphene (GraphQL), Django Rest API, React JS Web application, Postgresql, PgAdmin**

* Call-Centre Management.
* CRM to connecting the citizen directly to the government
* Dynamic officer and location mapping
* Resolving their complaints from the designated department
* Capture the of crisis-based requests across all customer
* Inbound and Outbound call management
* Various customized repots

**Agency/Developer CRM**

**Role: Tech Lead**

**Technology: C# MVC 5, .Net Framework 4.5, LINQ, SQL Server, Knockout JS, ,Jquery, Bootstrap, Hang Fire, SignalR, Window service, SQL Server**

* ERP built to solve business challenges specifically faced by the real estate and construction industry
* Manage all your land, development and construction related litigations through our Legal module. Update and track your legal disputes in real time and store your legal documents securely.
* Define Installments and map it to transactions for auto posting. Manage financial approvals for all your key departments and generate critical financial statements.
* Real Estate property management software,
* Listing residential, commercial and corporate property, Higher visibility of listings,
* Better quality of leads, all customer data,
* Reminders on any events, calls, tasks for customers
* Add multiple leads, Categorize and allocate leads, status of each lead follow-up
* Prioritize leads to close, Deal pipeline process, Add bookings

**Inventory & HRMS**

**Role: Tech Lead**

**MVC 5, Asp.Net, JavaScript, J-Query, Ajax, MS-SQL Server.**

* Reports for product supply and demand and there are many different types of reports
* In this System have Inventory process like Purchase Order, work orders and bills of materials, Materials tracking
* Inventory levels for parts and finish products
* Automatic reordering, tracking the work you’re doing and the materials required
* Material Receive, Material Issue, Stock management
* Bill Generation, Payment

**DES Online Book Publication (**http://mpsdc.gov.in/Despub**)**

**Role: Tech Lead/Project Lead**

**Asp.Net C#, JavaScript, J-Query, Ajax, MS-SQL Server.**

This is Online web portal software “DES Online Publication” for Directed of Economics and Statics Madhya Pradesh which is design for district and janpad offices, Online district and janpad information entry and three level approvals on supervisor, HOD and admin.

Functions of portal-

* Online Data Entry and approval option
* Online information view for public after approved the information for all distinct and Janpad.
* Information entry and analyze the different data for year wise .
* Statistical report generation to maintain the District and Janpad data book publication.
* To maintain an account of every user.

**Offshore Project** **(**https://www.californiapsychics.com**)**

**Role: Team Lead/Developer**

**Asp.Net C#, JavaScript, J-Query, Ajax, MS-SQL Server.**

* Project Description: The best psychics, exceptional customer service, and secure payments. California Psychics has been the place where millions of satisfied customers have connected with some of the best psychics in the world – advisors who possess outstanding psychic abilities.
* Online Psychic appointment, Daily Horoscopes, Psychic Blog
* Love & Relationships, Money & Finance
* Destiny & Life Path, Astrology & Numerology

**Personnel Information System (PIS)** **(for MP Police)**

**Role: Project Lead/Teach Lead/Developer**

**Asp.Net C#, JavaScript, J-Query, Ajax, Web Services, User Control, XML Report MS-SQL Server.**

* Develop highly secured web based software “Personnel Information System” (PIS) for Madhya Pradesh Police which maintains the personnel information (Service Record) of MP Police in a digital format. A system which fully digitized the MP Police reduces the paper work and makes a clear system.
* Functions handled out by this section are related to-
* Generate orders and automat Order Book and Service Record of Policemen.
* Transfers and postings. Making gradation lists.
* Maintaining annual confidential reports (ACR) of all gazette officials.
* To maintain an account of every employee in the service book.
* To maintain an account of leaves.
* To give reward to an employee as instructed from any other unit.
* Departmental Examinations, Handle Promotions and vacancy positions.
* Process retirement documents, Handle training needs.
* To recruit new personnel in service.

**(EPAS) Engineering Process Automation System** **(for BHEL Bhopal, AC Machines Division)**

**Role: Project Lead/Teach Lead/Developer**

**Asp.Net C#, JavaScript, J-Query, Ajax, Web Services, User Control, XML Report, Oracle11g. Toad, .Net Charting/Graph Control**

* The project is web-application and the objective is to automate the flow of engineering process and information. BHEL wants an integrated & automated system for its design process which can significantly reduce design cycle time and eliminate redundancy. Following phases are required to achieve:
* Requirement Phase (study & documentation);
* Design Phase: tables, store procedures, views, triggers and functions;
* Integration with legacy System & Testing;
* Documentation-User Manual; Building Project Rules & UI (Building GUI’s)
* Source code usage, flow chart, variable listing;
* Test cases, debugging and User Testing; Deployment and Training.
* A Detailed scope of work under this project to be implemented is as follows modules:
* Enquiry, Tendering, Technical Offer and Cost Estimation.
* Engineering Internal Order, Work Order, Electrical & Mechanical Specification,
* Technical data sheet and Curves. AC Motor Test log sheets and Test Certificate.
* Drawing Management System (Assembly and Part Drawing Relation),
* Customer Relationship Management System, Management Information System (Monitoring System), Integration with KF, UG Open (VB.Net, C#);
* Integrated web application to BHEL’s Legacy system

**School/College Automation System**

**Role: Developer**

**Asp.Net C#, VB 6, JavaScript, J-Query, Ajax, Web Services, User Control, Crystal Report, SQL Server**

* This software allows all types operation related to school and College.
* Students Registration, Admission process,
* Fee management (with Fee Ledger, dynamic Fee Head, Fee Structure, Fee Entry and different types of reports),
* Subject allocation, Promotion, Daily Attendance,
* Time-Table, Marks grading system, Mark sheet printing,
* Academics process and details with timetable,
* Feedback System and all type academic reports.
* Employee management system with attendance and salary generation.
* Account System with all type account and ledger maintenance
* Cash & Bank report, Trial Balance and Income Expense report.

**Personal Details**

**LinkedIn:** www.linkedin.com/in/rajeshfa-yadav

**Name: Rajesh Yadav**

**Date of Birth: 17 July 1977**

**Nationality:** Indian

**Marital Status:** Married