## Ravi Kant Singh

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# Objective

## To be a part of professionally managed Organisation where I can serve for the development of that Organisation by making the best use of my academic / professional knowledge.

# Professional Profile

Worked as a Research Associate in **BIT Noida** since February 2009 to April 2010. Job involved to take theory classes of Undergraduate students as well as Lab., maintenance and improvement of Registration automation. Simultaneously Supervised the Examination Department working as Assistant of department in-charge.

Then I had worked in Delhi Metro Rail Corporation Ltd. As a CRA since May 2010 to July 2013. Job involved was solving customer query regarding route and fair as well as their complaints. Those solutions had to be provided upon the basis of information stored in system and fetched from Data centre.

After that I have worked in **ARJU SOFTWARES Pvt. Ltd.** since November 2014 to October 2016 as a software developer. Job involved was Scripting, working on database and maintaining queries in sql.

Currently I am working as Accountant – cum – Computer Operator in DRDA Palamau since November 2016. Job involves is to keep account of transaction and to enter them online for assigned Panchayat and maintaining computer related works like entering Schemes online etc.

# Major Projects in ARJU SOFTWARES Pvt. Ltd.

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| --- | --- |
| **Project 1:** | |
| **Project Description** | **Accelerator**  Accelerator software enables the business to manage all the process comes under buying offices like RFQ, Sales, Logistic etc. There are several modules like Contact Information, Contact Follow up, Converting the Prospect Contacts as Customer, Order collection, RFQ generation, Handling Sales and Logistic, Management of Employee, Online Order Tracking by Customer, Supplier, Bug Tracking. My responsibility is to complete development of this application and make sure that everyone can use this. |
| **Responsibility** | Designing, Scripting (Coding) |
| **Role** | Lead Developer |
| **Team Size** | 3 |
| **Environment** | FileMaker Pro 13 Advance. |
| **Project 2:** | |
| **Project Description** | **CRM (Contact Management System)**  Contact Management(CRM) software enables small businesses to manage contact information and activity for marketing and customer service. It tracks all the contacts, companies and related opportunities. It can customize the contacts. Can import companies and contacts from selected company or from third party after removing the duplicates. |
| **Responsibility** | Designing, Scripting (Coding) |
| **Role** | Lead Developer |
| **Team Size** | 3 |
| **Environment** | FileMaker Pro 13 Advance. |
| **Project 3:** | |
| **Project Description** | **Project Management System**  Project Management System is a discipline way of initiating, planning, executing, controlling and closing the work. It can track record of each and every task. It allows to manage Customer, Staff, Project, Scrum, Action and Comments. Can also able to manage Work Diary for every employee. |
| **Responsibility** | Designing, Scripting (Coding) |
| **Role** | Lead Developer |
| **Team Size** | 3 |
| **Environment** | FileMaker Pro 13 Advance. |
| **Project 4:** | |
| **Project Description** | **Hotel Management System**  Hotel Management System is an ideal software solution for Hospitality Industry that can be used at hotels, motels, hostels, guest houses, and restaurant operations. This includes all the features required in a Hotel Management Software, Hotel Reservation Software, Hotel Reception Software (Front Office), Hotel Point of Sales (Restaurant, Bar, Room Service, House Keeping or any other outlet) and Inventory Management System software. It contains three levels of access such as Admin, Reception and Manager. This application can work on MAC and Windows. |
| **Responsibility** | Designing, Scripting (Coding) |
| **Role** | Lead Developer |
| **Team Size** | 3 |
| **Environment** | FileMaker Pro 12 Advance. |
| **Project 5:** | |
| **Project Description** | **Hospital Management System (HMS)**  The Hospital Management System (HMS) is a comprehensive, integrated information system designed to manage the administrative, financial and clinical aspects of a hospital. This encompasses paper-based information processing as well as data processing machines. This Hospital Management System is designed for multi-specialty hospitals, to cover a wide range of hospital administration and management processes. It is an integrated end-to-end Hospital Management System that provides relevant information across the hospital in a seamless flow. HMS uses a network of computers to gather, process, and retrieve patient care and administrative information for all hospital activities to satisfy the functional requirement of the users. The HMS incorporates an integrated computerized clinical information system for improved hospital administration and patient health care. It also provides an accurate, electronically stored medical record of the patient. A data warehouse of such records can be utilized for statistical requirements and for research. |
| **Responsibility** | Designing, Scripting (Coding) and Testing. |
| **Role** | Team Member |
| **Team Size** | 4 |
| **Environment** | FileMaker Pro 10 Advance |

# Professional Qualification

* M.B.A. in 2015 from Sikkim Manipal university distance education with 62.67%.
* M.C.A. in 2008 from Birla Institute of Technology, Mesra, Ranchi with 70%.

# Academic Qualification

* B.Sc. (Maths. Hons.), Ranchi University, Ranchi.
* I.Sc. Gossner College, BIEC Patna.
* Matriculation P.H. School, Kasmar,BSEB, Patna.

# Skills

* **Language** **:** C, C++, Core JAVA.
* **Web Language :** Html.
* **Design Patterns** **:** MVC
* **Application Areas :** Database Management System, Data Structure
* **Database** **:** Oracle 9i, Ms-Access, PL/SQL, FileMaker.
* **Operating System** **:** Windows, MAC.
* **Electives :** ERP, RDBMS, E-Commerce & Business

# Other Activities

* Participated in seminar “**National seminar on Current Trends in Software Technology**” conducted by Birla Institute of Technology, Noida.
* Presented a seminar on **E-Governance** as a project in the final semester.

# Strength

* Ability to grasp new technology quickly.
* Ability to work under pressure.
* Comfortable with tight schedules and deadlines.

# Personal Details

**Date of Birth** : 03-Sep-1981.

**Father’s Name** : Shri. N.K.Singh.

**Marital Status** : Married.

**Language’s Proficiency** : English & Hindi.

**Correspondence Address** : Kasmar, Tarhasi, Palamau, Jharkhand - 822122

**Permanent Address** : Kasmar, Tarhasi, Palamau, Jharkhand - 822122

**Hobbies :**Reading Books

**Date: Ravi Kant Singh**

**Place:**