

# MAYANK BHUVNESH

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## Summary

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Sr. Software Developer with comprehensive business/technical skill set and expertise in web development, integration, deployment, testing, requirements gathering and analysis, system module design, high-level, and low-level design, estimation, quality assurance, and client relationships. Supportive and enthusiastic team player dedicated to streamlining processes and efficiently resolving project issues. Proactive and proficient problem solver who envisions business and technical perspectives to develop efficient and workable solutions.

## Technologies

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|-------------|-------------|-------------------|-------------|
| • .Net Core | • XML       | • Javascript      | • GraphQL   |
| • MVC       | • VB Script | • JQuery          | • Azure     |
| • Angular   | • API       | • C#              | • RabbitMQ  |
| • MS-SQL    | • MY-SQL    | • MongoDB         | • React     |
| • Selenium  | • AWS       | • Semantic Kernal | • Langchain |

## Experience

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**Sr. Software Developer** – September 2017 Till Present

**Mobile Programming India Pvt. Ltd., Gurugram**

- Investigation, design, and implement scalable applications for data identification, analysis, retrieval, and indexing.
- Actively involved in Requirement Elicitation and Gathering, BRD and FRD creation.
- Understanding user stories provided in the form of Product Backlog items.
- Software design and development while remaining concentrated on client needs.
- Cooperate diligently with other IT team members to plan, design, and develop smart solutions.
- Estimate interface between hardware and software.
- Interface with business analysts, developers, and technical support to determine optimal specifications.

**Sr. Software Developer** – April 2014 to September 2017

**Intserv Technologies Pvt. Ltd., Delhi**

- Consulted regularly with customers on project status, proposals and technical issues.
- Transformed existing software to correct errors, upgrade interfaces, and improve efficiency.
- Investigation, design, and implement scalable applications for data identification, analysis, retrieval, and indexing.
- Cooperate diligently with other IT team members to plan, design, and develop smart solutions.

**Sr. Executive** – July 2010 to April 2014

**Reliance Indian Commodity Exchange, Gurugram**

- Consulted regularly with customers on project status, proposals and technical issues.
- Transformed existing software to correct errors, upgrade interfaces, and improve efficiency.
- Investigation, design, and implement scalable applications for data identification, analysis, retrieval, and indexing.
- Cooperate diligently with other IT team members to plan, design, and develop smart solutions.

**Software Engineer** – Dec 2009 to Jun 2010

**Quality Kiosk Technologies Pvt. Ltd, Mumbai**

- Consulted regularly with customers on project status, proposals and technical issues.
- Transformed existing software to correct errors, upgrade interfaces, and improve efficiency.
- Investigation, design, and implement scalable applications for data identification, analysis, retrieval, and indexing.
- Cooperate diligently with other IT team members to plan, design, and develop smart solutions.

## Projects

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### CAN-Cars Arrive Network

It provides an online marketplace where shippers and carriers can come together and conduct business in a trusted and secure environment. The Internet-based platform allows shippers and carriers to come together online to review price quotes, schedule delivery times, scan available loads, and review available transport listings. For this purpose, we have used several third-party APIs.

### Feed Assay

It provides an online portal where customers can request Drug Samples to be tested for various animal diseases. LAB Admin modules have features where in LAB Admin can assign the sample to LAB technicians. Admin can maintain the time schedule for each technician/analyst.

### Cincinnati Public School

The scope of the project was to develop a Content Management System and required APIs for **Cincinnati Public School** and to provide support and maintenance services. The CMS has the admin panel for user content. Also, facebook-like functionality was implemented for the News Feed. Active Directory was used for Login services and roles.

### USIN-AW

It is a GPS Navigation project for vehicles that includes all the Google Navigation functionalities. For this purpose, we are using Google and Facebook Place APIs to get all the nearby locations and place details including the place photos, reviews, and ratings for that place. We are also using Yelp APIs for the place ratings. At a particular interval of time, the API is hit and all the data is stored in the backend then we have created our own APIs to display and manipulate the data according to the client requirements. Also, there are custom functionalities like User Preference, Bookmarks, etc.

### Zoetis

It provides an online portal where customers can request Drug Samples to be tested for various animal diseases. LAB Admin modules have features where in LAB Admin can assign the sample to LAB technicians. Admin can maintain the time schedule for each technician/analyst.

### Cincinnati Public School

The scope of the project was to develop Content Management System and required API's for **Cincinnati Public School** and provide support and maintenance services. The CMS have the admin panel for user content. Also Facebook like functionality was implemented for the News Feed. Active Directory was used for Login services and roles.

### **Goodmark Medical Health Care**

This is a device-independent health care web application that contains a system to manage chain Hospitals in the US (the United States). It provides powerful user management, Patient management, Mats (Biometric sensing Device) management, and facility management with its location and sub-location with powerful search and filter features on each page. After login user can track the status of any device OR patient information anywhere in the application. Landing to Dashboard after login a nurse OR facility admin OR Location Admin or Sub Location can track the status and reports of his patients and device attached to Biometric Sensing Mat as per credentials. With custom authentication and Authorization, one can do or see his association facilities and Location /Sub Location assignment and Patient Assignment.

### **Risk Management**

This is a platform where a user can manage its profit and loss. It is an automated system which was connected to an exchange system and based on defined algorithms and functionalities it helps create various charts and tables related to all trade information. It also has a configuration system where the user can configure its own requirements related to calculation, data fields, etc.

### **Talos EP-RT**

This is a device-independent Engineering Product based web application that contains a system to manage projects availed by different clients in the US (United States) for conveyor belts and its configuration parts being given with specification. It provides powerful user management, Project management, Conveyor Belts management, and Customer management with its location and sub-location with powerful search and filter feature on each page.

### **Indian Citation Index**

It contains information/knowledge contents from top Indian scholarly journals. It provides a powerful search engine basically to perform search and evaluation for researchers, policymakers, decision-makers, etc.

## **Education**

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Masters of Technology: **Information Technology - 2017**  
**Maharishi Dayanand University, Rohtak**

Bachelor of Engineering: **Information Technology - 2009**  
**Maharishi Dayanand University, Rohtak**