

## Dinesh Rathod

### Self-Reflection ::

I believe that logical thinking, Problem solving & excellent debugging Skills are my greatest possession. Ability to deal with people, the ability to grasp things fast, and willingness to work has always been my strengths.

### Email:

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### Permanent Address:

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### Current Address:

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### Personal Data:

Sex: Male  
Nationality: Indian  
Marital Status: Married  
DOB: 27/05/1984

### Languages Known:

- English
- Hindi
- Gujarati

### Work Experience:

**10.5+ Years**

### Current Location:

**Ahmedabad**

### Educational Qualification::

- ❖ **Bachelor of Engineering (B.E.) Computer Science,** Hemchandracharya North Gujarat University, Sankalchand Patel College of Engineering, Visnagar, Gujarat, 2008-**Jun**
- ❖ **Diploma in Computer Engineering,** R.C.Technical Institute, Sola, Ahmedabad.2004-**Nov**
- ❖ HSC (Science Stream), Gujarat Secondary Education Board, Gujarat, 2001-**May**
- ❖ SSC, Gujarat Secondary Education Board, Gujarat, 1999-**march**

### Skill Proficiency

<b>Skill Set &amp; Packages</b>	Rockwell(MES) FTPC,IIOT,FTVP,EIG, Microsoft VisualStudio 12-15,Siemens MES, MVC, WebAPI, REST API,IIOT, Linq, HTML 5/CSS 3
<b>Database</b>	MS-SQL, MS Access
<b>Programming Languages</b>	C#, ASP.net, VB, HTML,CSS,JAVA
<b>Tools</b>	Visual Source Safe, Crystal Report, Entity Framework
<b>Scripting Languages</b>	JavaScript, VBScript, AJAX, JQuery, pNuts, Bootstrap 3

### Employment History

#### **Company Name: Accenture, Pune**

# Position Title : Team Lead  
# Date Joined : Dec 2018 to Till Date.

#### **Company Name: TATA Technologies Limited., Pune**

# Position Title : Lead Solution Engineer  
# Date Joined : June 2015 to Dec 2018.

#### **Company Name: Wipro Technologies Limited, Pune**

# Position Title : Senior Software Engineer  
# Date Joined : September 2014 to May 2015.

#### **Company Name: (n) Code Solutions - GNFC Ltd., Ahmadabad**

# Position Title : Software Engineer  
# Date Joined : November 2012 to August 2014.

#### **# Responsibilities:**

- ❖ PKI Product Development for Clients including web and desktop based application, E-Governance Projects.

#### **Company Name: TATA Technologies Limited., Pune**

# Position Title : Solution Developer  
# Date Joined : November 2010 to November 2012.

#### **# Responsibilities :**

- ❖ As a Team Member of Enterprise Solution Group responsible for Analysis, Design, Develop and test the MES application.

#### **Company Name: MINDSEYE INDIA PVT LTD., Ahmadabad**

# Position Title : Web Developer  
# Date Joined : July 2008 to October 2010

#### **# Responsibilities :**

- ❖ A Member Web Development Team Which responsible for Analysis, Design, Develop and test web application

## Project Experience At: **ACCENTURE**

### 1. Process Industries Manufacturing Execution System (MES)

- A. Team** : 8  
**B. Environment** : Siemens SIMATIC MES, SQL SERVER 2005-2012  
**C. Client** : **Leading Tyre Manufacturer**  
**D. Role** : **TEAM LEAD**

## Project Experience At: **TATA TECHNOLOGIES LTD., Ahmedabad**

### 1. Small Car Manufacturing Execution System (MES) (TATA NANO)

- A. Team** : 10  
**B. Environment** : Rockwell Factory Talk Production Center, Rockwell Factory Talk Integrator, Rockwell Factory Talk Vantage Point, SQL SERVER 2005-2012  
**C. Client** : **TATA MOTORS Ltd., Ahmedabad**  
**D. Role** : **MES Module Lead**  
**E. Description** :

- The **Small Car MES (TATA NANO)** project is the **first and largest MES implementation in World**.
- The **Small Car MES (TATA NANO)** project is an Automobile system that is built to cater to the needs of new requirements of the Management.
- **TML** mainly keep on following Modules for **Small Car MES**:
  - Automate management of recipes (process manufacturers)
  - Client coordination, Team management and Release management
  - Application clustering using Jboss 7.0.2 EAP with Failover Cluster
  - Product History (Tracing/Genealogy)
  - Material Synchronization
  - IIOT Implementation
  - QMS (Quality Management System)
  - OEM Integration
  - Working on IIOT Project for monitoring of Equipment's Health status.
  - Rockwell Factory Talk Vantage Point
  - MES System Architecting and Design
  - Database Migration from 8.0 to 10.3 schema of FTFC from SQL version 2005 to 2012
  - Equipment Status & Health Monitoring
  - MES-SAP Interface
  - Leading MES Up-gradation project of FTFC 8.0 to 10.3.

### 2. Automated Emails and SMS

- A. Team** : 3  
**B. Environment** : ASP.NET 4.0(C#), MVC, SQL SERVER 2008  
**C. Client** : **TATA MOTORS Ltd., Ahmedabad**  
**E. Role** : **Tech Lead**  
**F. Description** :

- The **Automated Emails and SMS System** is offering various types of messaging functionality Like event based SMS and Email delivery and Scheduler based Emails and SMS service.
- It also capable for Manual Mode SMS and Email Service.
- Scheduler based SMS and Emails e.g. Production Count, Downtime, DRR, DRL etc
- Event Based SMS and Emails e.g. MES-SAP Interface Details, Server Connectivity Status with Recovery.

### 3. Eradar

- A. Team** : 4  
**B. Environment** : pNuts, .NET 3.0(C#), SQL SERVER 2008  
**C. Client** : **TATA MOTORS Ltd., Ahmedabad**  
**E. Role** : **Tech Lead**  
**F. Description** :

- The **Eradar System** is offering various types of Monitoring functionality called Production monitoring, Network Monitoring MES-SAP Interface Monitoring, MES Order Inventory, SOS Status.
- In Network Monitoring Server & Critical System Connectivity Status and, MES Order Inventory with ageing, SOS Connectivity Status, SAP-SCM heartbeat Status.

**Project Experience At: (n)Code Solutions-GNFC, Ahmedabad**

- ❖ **Project:** **PKI (Public Key Infrastructure) ActiveX Component**  
**Client:** GAIL, NALCO, IPO, SAIL, DGFT, RIL, IFFCO, PMC, CONCOR, Vizag Steel Plant, (SAIL), (n) procure (GNFC).  
**Description:** **ActiveX Control.**  
**Encryption/Decryption (File/Data)**  
**Digital Signing/Verification (File/Data)**  
**X509 Certificates.**  
**Digitally Signed Mails.**  
**CAPICOM API.**  
**Solution Environment:** **Microsoft Visual Basic 6.0, Public Key Cryptography**
- ❖ **Project:** **(n)Sign – A PDF signer**  
**Client:** GSFC, GEHC (GE Health Care) – Bangalore, ADANI – Kutch SEZ, HEG – Bhopal, L&T Hazira – Surat & Vizag., RAMCO, Bharat Petroleum, Amadeus, Castrol India, Delhi Police, Fedility, Arbindo Pharma

**Project Experience At: WIPRO TECHNOLOGIES LIMITED, PUNE**

- ❖ **Project:** **Enterprise Security Services-ESS**  
**Client:** **Thomas Cook Group (World Wide)**  
**Role:** **Subject Matter Expert(SME)**  
**Description:**
  - Transitioning Enterprise Security solutions from incumbent supplier for a large travel and hospitality company.
  - Reverse knowledge transition of security solutions to offshore development team.
  - Design the architecture for enterprise wide rollout of Microsoft Bitlocker Encryption.
  - Design the architecture for enterprise wide rollout of Microsoft Rights Management.
  - Assist in optimizing BAU operation by developing automation script for various AD and Exchange related task for User Administration.

**Project Experience At: MINDSEYE INDIA PVT Ltd., Ahmedabad**

- a. **Team** : 4
- b. **Responsibility** : Design, Development , Testing
- c. **Environment** : ASP.NET, MS-SQL 2005
- d. **Role** : **Project Lead**
- Working on Sql Server 2005.
- Using Framework 2.0, 3.5 with C# for Development.
- Working on Crystal Report.
- Using CSS 2.0, 3.0 for Designing.
- Configuring and Setting up payment gateways for website.
- Working on NOPCOMMERCE customization

**Academic and Extracurricular Activity & Awards**

- Winner of TATA Technologies APAC champion of the quarter award for FY2018.
- **MICROSOFT CERTIFIED TECHNOLOGY SPECIALIST (MCTS)** Certificate in Web development MCP ID: 6473160.
- My Work has been appreciated by PLANT MANAGER and gets Certificate in Integrated Cost Reduction (ICR) Campaign at TATA MOTORS (MES), SANAND.
- Completed a Project for LOCAL AREA NETWORK (LAN) called "**LAN-CHAT**" in **VB6** and Received special certificate for Project presentation in Visnagar "**S.P.C.E.**" a State level technical Symposium and got 2<sup>nd</sup> prize.

Thanks & Regards,  
Dinesh Rathod