

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 and continuously delivering has always been my strengths.

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Personal Data:

Sex: Male

Nationality: Indian

Marital Status: Married

DOB: 27/05/1984

Languages Known:

- English
- Hindi
- Gujarati

Work Experience:

12+ Years

Current Location:

Ahmedabad

Educational Qualification::

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

Skill Proficiency

Skill Set & Packages	IIoT, MES/MOM, FTPC, FTVP, Microsoft VisualStudio 12-15, Siemens MES, MVC, WebAPI, REST API
Database	MS-SQL, MS Access, Neo4j Graph Db, BigQuery
Programming Languages	Python, C#, ASP.net, VB, HTML,CSS, Java
Tools	Visual Source Safe, JIRA, BMC Remedy, DevOps
Cloud Technologies	Microsoft Azure, GCP

Employment History

Company Name: Adani, Ahmadabad

Position Title : Deputy Manager – CoE - Technology

Date Joined : October 2019 to Till Date

Responsibilities:

- ❖ As part of CoE member responsible for Digital Transformation journey for adani group of companies and focusing on enterprise wide IIoT Solution, OT rationalization and Industrial data lake.

Company Name: Accenture Technologies, Pune

Position Title : Team Lead

Date Joined : Dec 2018 to October 2019.

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.

Company Name: TATA Technologies Limited., Pune

Position Title : Solution Developer

Date Joined : November 2010 to November 2012.

Company Name: MINDSEYE INDIA PVT LTD., Ahmadabad

Position Title : Web Developer

Date Joined : July 2008 to October 2010

Project Experience at: **Accenture Technologies, Pune**

❖ **Tyre Manufacturing Execution System (CEAT)**

A. Environment: Simense Simatic IT UAF, SQL SERVER 2012

B. Client: **CEAT Ltd, Nagpur**

C. Role: **MES Team Lead**

D. Description:

As a part of the Project delivery team actively works on following Systems,

- Client coordination, Team management and Release management
- Product History (Tracing/Genealogy)
- NCMR QMS (Quality Management System)
- MES-SAP S/4Hana Interface For – GRN, Order management, SFGs, FGs, Energy management System, Automate management of recipes

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

❖ **Small Car Manufacturing Execution System (MES) (TATA NANO)**

A. Environment: Rockwell Factory Talk Production Center, Rockwell Factory Talk Integrator, Rockwell Factory Talk Vantage Point, SQL SERVER 2005-2012

B. Client: **TATA MOTORS Ltd., Ahmadabad**

C. Role: **MES Module Lead**

D. Description:

- The **Small Car MES (TATA NANO)** project is the **first and largest MES implementation in project in india.**
- **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)
 - 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.

❖ **E-radar**

A. Environment: pNuts, .NET 3.0(C#), SQL SERVER 2008

B. Client: **TATA MOTORS Ltd., Ahmedabad**

C. Role: **Tech Lead**

D. 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

Description: **Digital Signing of multiple pdf files.**

Multiple Signatures.

Digital Signing/ Verification of file formats (.txt,.xls,.ppt,.doc)

Digitally signing of e-mails.

Solution Environment: **VB.NET, C#**

Project Experience At: WIPRO TECHNOLOGIES LIMITED, PUNE

A. Project: **Enterprise Security Services-ESS**

B. Client: **Thomas Cook Group (World Wide)**

C. Role: **Subject Matter Expert(SME)**

D. 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.
- Configuring and Setting up payment gateways for website.

Academic and Extracurricular Activity & Awards

- Recognize and Awarded for best contributor in MES project at Accenture Technologies FY2019.
- Winner of TATA Technologies APAC champion of the quarter and Best team award for FY2018.
- **MICROSOFT CERTIFIED TECHNOLOGY SPECIALIST (MCTS)** Certificate in Web development MCP ID: 6473160.
- 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 2nd prize.

Thanks & Regards,
Dinesh Rathod