

# MANISH RAMRAKHIANI

## SOFTWARE DEVELOPER

**P** +91-8169797294

**E** ramrakhianimanish73@gmail.com

**A** Thane, Maharashtra

### OBJECTIVE

To be associated with a firm that provides career development opportunities and yields the benefits of job satisfaction with a steady paced professional development.

### PROFESSIONAL SUMMARY

- Experience in design and development phase of **Web applications** using Microsoft technologies.
- Currently working with Tata Consultancy Services since July 2018 as **.NET Developer**.
- Good understanding of **ASP.NET MVC, MS SQL Angular, .NET Core**.
- Good work ethics with excellent communication and interpersonal skills.
- **Capable to delve** into the new leading Technologies.

### SKILLS

**Languages** : C#, Typescript, C++  
**Environments** : .NET Framework 4.0/4.5, .NET Core  
**Technologies** : ASP.NET MVC, Angular 7, JQuery, KnockoutJS, MS SQL SERVER 2014/17/19  
**Tools** : Visual studio 2019, SAP ERP, Profiler

### EDUCATION

- **Bachelor of Engineering** in Electronics & Telecomm from Thadomal Shahani College :: 2014 :: First class 69.22% score.
- **Diploma Holder** in Electronics & Telecomm from Institute of Technology, Ulhasnagar :: 2011 :: 84.06% score.
- SSC from Jhulelal trust school, Ulhasnagar :: 2008 :: 81.69% score.

### CERTIFICATIONS

Microsoft Certified: **Azure** Fundamentals – February 2021

### KEY SKILLS

- FRONTEND & BACKEND DEVELOPER
- REQUIREMENT ANALYSIS
- PERFORMANCE TUNNING
- CYBER SECURITY MEASURES
- APPLICATION DESIGN
- DATABASE SCHEMA DESIGN

### AWARDS

- BEST PERFORMER – OCT 2020
- BEST PERFORMER – MAR 2020
- STAR AWARD – AUG 2017
- TATA SCHOLARSHIP – JAN 2012

### PERSONAL DETAILS

- DOB – MARCH 7<sup>TH</sup>, 1993
- NATIONALITY – INDIAN
- CITY – ULHASNAGAR- 421002
- TATA SCHOLARSHIP – JAN 2012

---

## PROFESSIONAL EXPERIENCE

---

### RESOURCE TRACKING APPLICATION

---

- Developing system for resource tracking tagged to internal account. Developing highly secure and reliable multipage angular project with JWT authentication on API end
- Understood requirement for various modules and their interconnectivity and different ways to implement using Angular dependency injection architecture.
- Integrated with latest multiselect controls, Data filtering and sorting controls for user friendly experience
- Handled code reusability using data sharing components with modules.
- Implemented concept of observables and subscribe for getting data from Database via WEB API

### PWM AP WORKFLOW

---

- Developing accounts payable solution for Client. Implementing connectivity with client's SAP ERP systems with our solution.
- Configurable solution for Processing invoices, Workflow routing of every invoice, Approval Flow, Dynamic conditional Quality check with multiple static and runtime parameters
- Realtime integration with SAP systems for fetching invoice details and PII details, sending invoice details to SAP ERP systems after completing workflow.
- Created schedulers to enable multiple sources of Invoices - Email, Excel Bulk upload, Local Folder, Remote SFTP. This helped in flexibility to client for Invoice creation in our tool.
- Solution provided with Email Notification, Approval Notifications, managing DOA Matrix, managing Queries and Reports
- Learnt to co-ordinate with multiple teams and developing inter connectivity between application and other microservices as per client requirements and needs
- Experienced continuous improvement cycle of application while deploying solution to multiple clients.

#### TECHNOLOGIES

- .NET CORE MVC API
- ANGULAR 7
- JQUERY
- MS SQL SERVER 2019

#### ROLE

- DATABASE SCHEMA DESIGN
- DEVELOPMENT & CODE REVIEW

#### TECHNOLOGIES

- ASP.NET MVC 5
- JQUERY, BOOTSTRAP
- SAP ERP INTEGRATION
- MS SQL SERVER 2017

#### ROLE

- DATABASE & APPLICATION DESIGN
- DEVELOPMENT & CODE REVIEW

#### CLIENTS

- LANDMARK
- HUNTSMAN
- MANPOWER

## SAP CONNECTOR

---

- Developed solution for Middleware communicator between SAP ERP system and External application for Realtime data fetch from SAP systems using BAPI calls
- Learnt to work with XML configurations for Input parameters
- Developed module that will manage Input and Output parameters to SAP Function call and make output available in JSON to client application
- Input and Output Parameters configurable in Backend or XML and Evaluated on runtime
- Strengthened understanding of SAP Systems and process to import/export data from SAP System in secure way

## QMS (QUALITY MANAGEMENT SYSTEM)

---

- Worked in creating dynamic Evaluation templates, which can be created and assigned to different teams. Template consisting of configurable parameters and criterias.
- Handled tasks of developing critical Modules from requirement provided. Proposed Database design, Workflow and Page Layout, implemented after team review.
- Used latest Bootstrap elements to make User experience better. Focused on keeping code simpler, readable and performance oriented.
- Unit test case writing of every module developed, and changes made. This helped in better logic design and helped in testing.

## CART (COMPLIANCE ACCESS REVIEW TOOL)

---

- Developed application using C#.NET 4.0 framework and MS SQL 2008.
- Learnt to develop application to automate the process of the IT Compliance for auditing.
- Used XML import functionality to get data from different source and process.
- Constant client interactions and code review by client in development phase of application
- Learned to work with complex stored procedures and functions and optimizing queries.
- Documentation of implementation, after successful testing and quality analysis.

### TECHNOLOGIES

- .NET 4.5, XML
- SAP ERP
- MS SQL 2017

### ROLE

- REQUIREMENT ANALYSIS
- DATABASE & APPLICATION DESIGN
- DEVELOPMENT

### TECHNOLOGIES

- ASP.NET MVC
- JQUERY, KNOCKOUTJS
- MS SQL SERVER 2014

### ROLE

- DEVELOPMENT
- SCHEMA DESIGN
- ENHANCEMENTS

### CLIENT

- WEATHERFORD

### TECHNOLOGIES

- ASP.NET C#
- MS SQL SERVER 2008

### ROLE

- DEVELOPMENT
- CLIENT INTERACTIONS

### CLIENT

- VIACOM

## STAT (STUDIO TIME AND TRACKING)

---

- STAT is the application for Employees time tracking, developed by Paramount Pictures Corp.
- Tasks included were maintaining system performance, making necessary changes for speedy response using optimization & providing department access to end users.
- Enhancement Tasks included designing pages, implementing code-behind logic, testing implementation.
- User Interface improving and adding functionality to provide maximum possible information regarding account status of user into the application

### TECHNOLOGIES

- ASP.NET C#
- MS SQL SERVER 2008

### ROLE

- APPLICATION SUPPORT
- ENHANCEMENTS
- CLIENT INTERACTIONS

### CLIENT

- PARAMOUNT