



# RAJAN PATIL

Computer Engineering graduate with 2 years experience web development, Seeking to get a position of responsibility, using my skills in a better way to communicate my ideas and views and commit myself for achieving organizational objectives with-he team effort and my positive attitude and performance.

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## EDUCATION

### **B.E - Computer Science & Engineering**

PVPIT - Savitribai Phule Pune University

Aug 2018 – July 2022

Percentage-75.00%

### **12th-HSC**

Kuber High school Shahada

2017 - 2018,

Percentage-68.46%

### **10th-SSC**

Chavara English Medium School

2015 - 2016,

Percentage-88.00%

## SKILLS

Mendix	Rest APIs	C Programming	
Core Java	Data Structures	JavaScript	
Bootstrap	MySQL	Agile Methodology	
Basic Angular	OOPs	CSS	SDLC
HTML	MySQL	XAMPP	Postman
API Handling	Google Ads		

## CERTIFICATIONS & AWARDS

Mendix Advance Certification
Certified Web Developer- Seven
R&I DIGI TMS- BEST TEAM AWARD, TOLL GROUP
EMPOWERING MINDS AWARD- SHUBH FOUNDATION

## WORK EXPERIENCE - [2 years]

### Capgemini [Outsourced from Toll]

Associate Consultant      Dec 2023 - Present

- **Client Communication, Requirement gathering, Feasibility check (POC), Scrum Master Stand-In, Project Deliverables/Quality Assurance.**
- Continued to perform same role & responsibilities as in Toll.
- Worked on Azure APIM tool.

### TOLL GROUP

Low Code Specialist      July 2022 - Nov 2023

- **Build many apps in Mendix** to digitalize the process that leads to increase in efficiency/reduced errors/improved collaboration.
- Develop, test, and deploy Mendix apps.
- **Other Roles & Responsibility : Client Communication, Requirement gathering, Feasibility check (POC), Scrum Master Stand-In, Project Deliverables/Quality Assurance.**
- Cross platform integrations with **Power BI, Web Methods, Microsoft Teams, Email, Azure AD.etc**
- Built **Design System** an reusable module which reduced 75% Developer efforts w.r.t UI .

### SoftEzi Solutions

Associate Web Dev      Jul 2021- Sept 2021

- Optimized existing code (Website).
- Redesigned components to give a more attractive and user-friendly experience.
- Build and implement Proof of Concept (POC) evaluations to confirm the viability of proposed solutions.
- Involved in process to establish business digitally.

## PROJECTS

### 1.Project: GL TMS

Tech : Mendix

**Description:** This application has major features such as Time Slot Booking & Driver Rostering. It helps to create booking using drag and drop functionality and monitor vehicle and driver.

#### Responsibilities:

- Build a module which has calendar view where drive current status such can be monitored and manged.
- Build complex **Microflows** to manage and modify objects.
- Involved in Solutioning phase, **Effort estimation**, High and Low-level design, UI design, Development, UAT support, Hypercare and Application handover.
- Designed the **architecture** and **flow of application**.
- Implemented **OIDC** for **SSO** - Azure AD
- Implemented **Email** Notification for Sending email using **Email Connector** module.
- **Domain Model:** Created Efficient & Optimized **Database/ Domain Model**.
- Used **XPATH** to constrain data & enhance security.
- Built **Custom Grid** Using List view to overcome data grid limitations.

### 2.Project: GF Control Tower

Tech : Mendix

**Description:** Control Tower EDI Tracker is stop gap solution for EDI monitoring, the application supports business users to have visibility on the B2B EDI and do a first level trouble shooting without the help of IT.

#### Responsibilities:

- Gathering requirement, effort estimation and feasibility check.
- Contributed in defining more efficient API flow.
- Integration with web methods.
- Worked on functionality to **consume** the **live data**, **send** the **updated data**.
- Worked on bulk uploads : **Importing exporting** data.

### 3.Support Project: iCON

Tech : Mendix

**Description:** An application from where an user can create an order & tracks the shipment. User gets a milestone and map view where they can see current location of their order. User can subscribe to service if they want continues update of order on email.

#### Responsibilities:

- Implemented and tested minor feature enhancements and updates to improve the application's performance and functionality.
- Assisted in diagnosing and resolving user-reported issues and bugs in a timely manner.

- Worked on feature to show milestones live tracking in map.

### 4.Project: Toll Group - Landing Page

[ UI Focused application]

**Description:** This is website helps user to navigate to all Global logistics and Global Forwarding service that Toll provides.

#### Responsibilities:

- Built user friendly UI for end users.
- Successfully implemented a single-page view to eliminate the need for page reloads.

## 5.ADDITIONAL PRACTICES:

### 5.1. Reusable Module: Design System

**Description:** A reusable module which has all custom widgets as per toll branding. So, when developer imports this module all the widget gets updated & this resulted in reducing 75% developer efforts w.r.t UI.

- Ensured consistency in design elements and branding throughout the website.
- Built different styled theme template.

### 5.2.POC: Integration with Microsoft Teams:

- Resulted in sending message from Medix app to MS Teams (Used **Java Action**).
- Exposed **Rest service** so other apps can **consume service** and send updated status to **teams**.

### 5.3.POC: Integration With Twilio:

- Resulted in sending SMS/ Text to Phone Number (Used Java Action).
- **Exposed Rest service** so other apps can consume service and send **text message** to **phone number**.

### 5.4. Testing Tool:

- ATS • APD • AQM

## LANGUAGES

ENGLISH

HINDI

MARATHI

GUJARATHI

## INTERESTS

FARMING

BIKE RIDING

GOOGLING

CRICKET