



TEK05329 (Mendix - 7 + Year)

■ Bachelor of Engineering

## Highlights

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- Completed **Mendix Training** (User Level training done & **Rapid developer** certified)
- Completed 4 project in **Mendix**
- Implemented and integrated **SAML**
- Implemented and integrated the **Deep link** and **Email functionality, forgot password**
- Implemented and integrated the **Rest Web service in Mendix application**
- Know about **Domain module, Generalization ,Xpath.**
- Having experience to work in **Agile environment.**
- Having experience to work in **Jira.**
- **Excellent** knowledge of **Object-Oriented Programming** Concepts.
- Working experience on **Core Java.**
- Working Experience on web Technologies like **Servlet, JSP.**
- Knowledge of **MySQL** Database.
- Ability to understand module specification and requirements.
- Possessing first rate collaboration skills to lead and work in concert with diverse groups effectively
- Ability to quickly master new concepts, strong aptitude towards learning new technologies and sharing ideas, enjoy working as a team or individually.
- Excellent decision-making skills with a positive approach.

## Skills

### Primary Skills

- Java
- JIRA

### Secondary Skills

- My SQL

### Other Skills

- **Language:** Java
- **Core Skills:** OOP'S, Exception Handling, String , Collection Framework, Multi Threading.
- **Web Technology:** Servlet, JSP
- **Web Service:** Rest Services
- **Operating System:** Windows 10
- **Server:** Apache Tomcat, MySQL
- **IDE:** Eclipse , Mendix Studio Pro
- **Micro services Tool:** Docker , Kubernetes
- **Tools:** Eclipse, Mendix , SVN

## Projects

### Project 1- Northern Trust Alternative - IT Industry

#### PROJECT DESCRIPTION:

1. The Northern Trust Alternative is a banking application.
2. This application is used to manage auditing client data and equity fund data.
3. Using Java Microservices and Microsoft Sql server for backend and for front end Mendix

#### RESPONSIBILITIES: ??

?Develop application code for requirement

1. Code reviewing.

### Project 2-Visual FodDog - IT Industry

#### PROJECT DESCRIPTION:

The autonomous FOD Dog robot scan runways for foreign objects using laser sensors.

1. These sense the profile of strips of ground, detecting anything projecting out from the surface.
2. Using machine learning models, the robot is trained to detect different types of FOD on a particular site.

#### RESPONSIBILITIES:

1. Develop application code for requirement

### Project 3- Team Tracker - IT Industry

#### PROJECT DESCRIPTION:

Team Tracker basically track the user training learning ,where admin or manager can assign some training and certification to user role that training and certification are completed by resources and track their status

#### RESPONSIBILITIES:

Develop application code for requirement

1. Requirement Gathering & Analysis

### Project 4- Referral Management - IT Industry

#### PROJECT DESCRIPTION:

Referral Management application maintain the all record regarding the recruitment system , employee from the company can refer the candidate for particular opening in company and if the referred candidate get selected then employee get referral bonus amount and he also get notify with email.

#### **RESPONSIBILITIES:**

1. Develop application code for requirement
2. Requirement Gathering & Analysis

### **Project 5- SourcEagle (web portal) - IT Industry**

#### **PROJECT DESCRIPTION:**

SourcEagle is web portal. It reduces the gap between B2B and B2C.

1. Web portal is a place where User can get information about the product.
2. User can send the enquiry to supplier. User can create his company profile.
3. User can search industry by location wise.
4. User has its Dashboard to maintain his profile.
5. User can add, Edit, delete his profile.
6. User can send message to other industry.
7. Features like Payment gateway integration, filtering and sorting. SMS and Email notification.

#### **RESPONSIBILITIES:**

Develop application code for requirement

1. Requirement Gathering & Analysis
2. Design, implement and maintain java application phases
3. Transforming requirements into stipulations

#### **MODULES**

1. Admin
2. User

### **Project 6- Volkswagen - IT Industry**

#### **PROJECT DESCRIPTION:**

Interface is a mediator between the VW's Team center instance and other services like PDMA, IAC etc .

1. Interface has different services to serve the request coming from external services like PDMA, IAC ...

#### **RESPONSIBILITIES:**

1. Develop application code for requirement
2. Design, implement and maintain java application phases
3. Backend developer and Manual Tester

### **Project 7- Saferoads.club - IT Industry**

#### **PROJECT DESCRIPTION:**

This website is about road safety.

1. Website tells about traffic rules and how to follow that traffic rules and also website publish photos of people who break the rules of traffic.
2. There are two modules User and Admin .
3. User can click the photos of offensive activity on road or the people who are not following rules of traffic and post that picture to this website.
4. After posting photos that photos are approve by admin then only pictures get publish on live server.

### **RESPONSIBILITIES:**

Develop application code for requirement

1. Requirement Gathering & Analysis
2. Design, implement and maintain java application phases
3. Transforming requirements into stipulations

### **MODULES**

Admin

1. User

## **Project 8- MaelHMS - IT Industry**

### **PROJECT DESCRIPTION**

There are four modules .Super Admin, Admin, Doctor, Patient.

1. This system deals with the patients and doctor relationship.
2. Patient can register with website and patient can take appointment of doctor by hospital wise.
3. Patient can see there active appointment and also can cancel appointment at any time.
4. Doctor also can see their appointment and if doctor is not available on that day and time doctor can cancel appointments.

### **MODULES**

1. Super Admin
2. Admin
3. Doctor
4. Patient

## **Project 9- School Management System (ERP) - IT Industry**

### **PROJECT DESCRIPTION:**

This system tell about how to be part of school i.e. how student can admit in school, or how student can use facility like hostel management, library management, sport , and also student view their all activities from this software such as his progress report,attendance,daily homework, school upcoming events and all.

### **MODULES:**

1. Admin
2. Teacher

3. Student
4. Parent

## Awards

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- Mendix Training (User Level training done)
- Rapid developer certified