

M. SHEHROZ ALI

Self-Motivated | Goal-Oriented | Collaborative
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OBJECTIVE

Enthusiastic OutSystems Developer with a passion for crafting innovative and user-centric applications. Leveraging a strong foundation in full-stack development and expertise in the OutSystems platform to create seamless digital solutions. Eager to contribute technical proficiency, creativity, and a dedication to quality to a dynamic development team, driving impactful projects from conception to deployment.

EXPERIENCE

ISB GLOBAL

Sr OutSystems Developer

May 2021 to Present

TTF Library

Jr Developer

March 2020 to March 2021

PROJECTS

RUMPKEE:

An ERP system that targets the waste recycling industry by providing environmentally friendly waste disposal solutions and recycling options.

- Implemented complex business logic and workflows using OutSystems Process Automation and reactive platform.
- Optimized SQL queries to execute in short time and perform better.
- Successfully integrated SOLR for enhancing search capabilities and seamless search across all environments. This integration provides end users the opportunity to search large numbers of records.
- Implemented responsive user interfaces, ensuring cross-browser compatibility and optimal user experience.
- Designed scalable and maintainable application architectures, ensuring long-term viability and adaptability. Monitor Application health using AI Mentor Studio (Architecture Dashboard) to reduce the debts and make application according to the standard.
- Developed BackOffice to maintain application configurations.
- Created custom extensions in C# using Integration Studio to enhance API authentication capabilities.

SMART WORLD:

A Human Resource management system that will help to manage employees, attendance, policies, and any other process related to human resources.

- Integrate JIRA to automate the process of timesheets creation from the tickets user worked.
- Integrate Biometric attendance machine to show the report on dashboard.
- Create timers to automate the attendance sync process.

EXPORT DOCUMENT:

Manpower, knowledge, network, and automated systems to make your export documents process completely care-free, all brought together in one solution, Export documents in Control.

- Collaborated cross-functionally to understand requirements, architect optimal solutions, and ensure alignment with project goals Design modules according with proper Architect. Create BPT Processes.
- Create multiple dashboards to display Work Order information on basis of criteria according to the filters.
- Integrate Microsoft Dataverse with OutSystems using Integration Builder.
- Moreover, created custom extensions in C# using Integration Studio to enhance PDF file processing capabilities, facilitating seamless integration and manipulation of PDF documents within the application environment.

SW ORDER MANAGER:

SW Order Manager is intended for displaying and completing WOR's as well as classify material as Non- Conformance (NCR). It's designed to work with WOR's created from a WOQ.

- Implemented Business Process Technology (BPT) solutions to streamline service agreement workflows for customers creating thousands of automated work orders, optimizing efficiency, and reducing manual workload.
- A SQL job runs to insert these updated rows into the Mass WOR update tables.
- Create a dashboard to display Work Order information according to date filters.
- Users can generate PDF's that contain related information for that Work Order along the Labels.

CERTIFICATIONS

- **Associate ODC Developer – ODC**
OutSystems (2023)
- **Associate Reactive Developer – O11**
OutSystems (2022)
- **Associate Traditional Web Developer – O11**
OutSystems (2021)

TECHNICAL SKILLS

- **Languages:** OutSystems, ODC, HTML, CSS, XML, C#, ASP.NET MVC, JavaScript
- **Databases:** MySQL, Oracle, SOLR
- **Version Control:** Git, BitBucket
- **Tools:** Microsoft Visual Studio, Visual Studio Code, SQL Server, Service Studio (OutSystems), Service Center, JIRA, Architecture Dashboard (AI Mentor Studio).
- **Soft Skills:** Project Management & Execution, Leadership.

EDUCATION

- 2019–2021 **Punjab University College of Information Technology (PUCIT)**
MSc in Computer Science
CGPA:3.42
- 2017-2019 **University of Central Punjab (UCP)**
BS in IT-Management
Received merit-based scholarship > 3.72.
CGPA: 3.80

AWARDS AND ACHIEVEMENTS

- **Mentor at ISB**
 - Help mentees to set their goals and create roadmap to achieve their goals.
 - Conduct sessions with each of them for goals achievement.
- **Trainer**
 - Trained 9 persons for OutSystems Certification
 - Help them in task understanding and topics understanding.