

Jamal Ali Khan

Recognized problem solver with over 15 years of architecting and developing enterprise applications using ROR, Java, .Net and frontend technologies in Banking, Insurance, Telecom, Transport and education sectors.

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EXPERIENCE

Motive, Principal Software Engineer

October 2021 - Present

- ★ Analyzing Project Requirement Document
- ★ Generation of Technical Design Documents
- ★ Development of project with Test Driven Development approach
- ★ Leading multi teams projects from requirements to rollout

Elixir Technologies, Principal Software Engineer

February 2014 - September 2021

- ★ Architect multiple models of Main Product Tango
- ★ Architect multiple projects in support of the Main product Tango
- ★ Managing a team of around 4 to 8 people on different projects with maintenance of 50 plus projects
- ★ Development of new applications while resolving customer production issues and fulfilling the enhancement requests.
- ★ On Site Deployment of Password protracted statements module at RAK Bank Dubai

Komatsu Pakistan Soft, Software Engineer

September 2011 - January 2014

- ★ Developed overall structure of Silverlight based POS system.
- ★ Creating normalized database for other team members
- ★ End to end testing

CyberVision, Software Engineer

June 2009 - August 2011

- ★ Onsite requirement gathering and deployment visits
- ★ Analysis and design and design of multiple projects
- ★ Database design and implementation for other team members
- ★ Development of different modules of University MIS
- ★ End to End testing of different modules

EDUCATION

Riphah International University, Islamabad — B.S.(S.E.)

Sept 2005 - May 2009

SKILLS

Languages

Ruby (2 years), Java (8 years), .Net (7 years), JavaScript(5 years), SQL(14 years)

Frontend Technologies

ReactJS, AngularJs, Angular, Redux, JQuery

Frameworks

Rails, SilverLight, Entity, MVVM, MVC, ActiveRecord

Document Formats

XML, JSON

Libraries

Enterprise Data access, log4j, Bootstrap, Material, jersey(rest)

Databases

MS SQL, Oracle, Mysql, Postgres

Reporting

Crystal Reports, Jasper Reports

Supporting tools

Liferay, Alfresco, Info path, Draw.io, JProfiler, JMeter

ONSITE VISITS

RAK Bank (Dubai) 2017

Selected among 3 different teams for deployment of a critical project having a large customer impact, I had some hard time with an important and the most difficult customer of the company. The project ended up all well with a success of "Zero" error.

PROJECTS

Event Customisation & Config Management

 Ruby on Rails, Postgres

- ★ Analysis of PRD
- ★ Generation of TDD
- ★ Implementation

Privacy mode and Engine Off recording

 Ruby on Rails, Postgres


- ★ Analysis of PRD
- ★ Generation of TDDs
- ★ Implementation of TDD

Tango

 Java 1.8, React, Liferay, MySql, Oracle Ms Sql


- ★ Designed the architecture of multiple modules
- ★ Development of multiple modules
- ★ Code Review of other members
- ★ Resolving performance related issues of core modules

PDF Approval Workflow

 Java 1.8, JEE, Liferay, Sql Server, Angularjs


- ★ Designed the architecture of complete flow of the approval system, including front end, back end and database
- ★ Delivery to customer in record time

Email Delivery System

 C#, SQL Server, xChange Server

- ★ Maintenance and Development of Email delivering system
- ★ Interaction with multiple Emailing server view SMTP, IMAP and POP3
- ★ Email tracking system

Other Application

 Java, .Net(C#,VB), ASP.net, Silverlight, WPF, WCF, Oracle, Sql server, WCF Web Services (Restful, SOAP) Crystal reports 10

- ★ Lookup Editor
- ★ Real-Time Correspondance
- ★ Pre-Production Approval workflow
- ★ Multilevel Document view
- ★ Distribution eXpress
- ★ Bahaudin Zakria University Management System
- ★ Preston University Management System
- ★ Lasbela University Management Information System)
- ★ Azad Jammu And Kashmir University MIS

AJK University (Muzafarabad) 2010

Amongst one of the two team members selected for requirement gathering and analyzing for a big project achieved, worked for quite a few months closely with different departments of the University to provide the best solution to them.

Bhauin Zakria University (Multan) 2009

As soon as I completed my probation period in my first ever company, Company attached me to an onsite team fighting hard to make the unhappy customer Happy.