

Arif Khan Senior Software Engineer (AVP)

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Location: Mumbai, India

About Me

Name: Arif Khan

Date Of Birth: 10th Jan 1985 **Marital Status:** Married **Total Experience:** 12 Years

Skills

AWS | Azure

Server Technologies

.Net | .Net Core | Asp.net Core MVC | Asp.net core WebApi | Asp.net | NodeJs | ExpressJs | WCF | Sql Server | Mysql | Java | MongoDB

Programming Languages

C# | Javascript (ES6, ES7) |
Typescript | Python | Java | TSql
(Ansi-Sql)

Client Frameworks

AngularJs | Angular |
ReactJs 16.8 | Redux | JQuery
Rxjs (5 and 6) |
Bootstrap | Material Design
HTML | HTML5
CSS | CSS3

CI/CD

Jenkins Teamcity Docker

Msbuild

MVN

NPM

Powershell

Source Control

Git Bitbucket Github

Work Experiences



J.P. Morgan | Senior Software Engineer (AVP) |

Jan 2016 - Present (6 years 4 months +)

Domain: Taxation, Reclaim and Refunds

- → Worked as module lead and manage team of consultants
- → Contribution in design and development
- → Built CI/CD setup on Teamcity and Jenkins
- → Received impacted award in 2019 for successful deliver of Electronic Filing module
- → Received Promotion in 2020 (Promoted to AVP level)
- → Participated in local hackathon. Built language translator using scrapping technique. Received 3rd place in Mumbai region and also got nominated to global hackathon.



BNP Paribas | Senior Software Engineer |

📅 May 2015 - Sep 2016 (1 year 5 months)

Domain: Post Trade

- → Handling of post trade related reports
- → Creation of reports and troubleshooting issue with report generations
- → Worked on enhancements of web project called Reval UI
- → WCF endpoint migrations



Bank of America | Associate Software Engineer |

Dec 2013 - Feb 2015 (1 year 3 months)

Domain: Wealth Management

- → Development and enhancement of wealth management portal
- → Design mock wireframe
- → Migration of components from Asp.net to Angular



Wipro Technologies | Associate Software Engineer |

Jan 2010 - Dec 2013 (4 years)

Domain: Trade Finance / Invoice Processing

- → Handling of invoice processing engine built using VisualFoxPro
- → Created data entry applications to capture the invoice data in excel. This significantly reduce the invoice processing and improved the efficiency by 80 percent
- → Worked in core business process called TranManager. Helped migrated c++ code to c# WCF
- → Received Promotion in 2013

Licenses & Certifications



Amazon Web Services Solutions Architect Associate

Issued by: Amazon Web Services Training and Certification |

Issued Jun 2021 - Expires Jun 2024 |

Credential: https://www.credly.com/badges/716b5188-83f6-4fd0-9147-b3ebd93ad512/public_url



M001: MongoDB Basics |

Issued by: MongoDB | Issue Date: 17th May 2020 | No Expiration Date

Credential: https://university.mongodb.com/courses/M001/2020 May 5/completion

Microsoft Certified Technology Specialist (MCTS) (Programming with C# 70-483)

Issued B: Microsoft | Issue Date: May 2015 | No Expiration Date

Testing Frameworks

Microsoft Unit Test NUnit Specflow Selenium **Puppeteer Jasmine** Mog Junit

Ide

Mockito

Visual Studio Visual Code **SMSS** IntelliJ **Eclipses**

Education



University of Mumbai | Bachelor's degree |

2007 – 2012



NIIT Institute | GNIIT | Computer Diploma, Computers |

₩ 2007 − 2012

Projects (Recents)

JP Morgan

Grantt (Global Rates and Notes Tax Tool): This is Java based project to help operation team manage tax rates. Operation is provided with market and investment data. This in turn helps determine the tax rate for a country and maintain notes

- Resolving scan issue
- Bug fixes and enhancements
- Maven migration (from FRS to Artifacts
- Microservice based architecture

Technologies: Java 1.8, Springboot, Eureka, Microservice, Feign Client, React.Js, Javascript, NodeJs, Mysql

Agency Lending: Worked as a module lead to build a lending platform. As a module lead, the following were my responsibilities.

- Design/Architecture
- Requirement gathering / Collaboration with business
- Work Allocation (Worked with Cognizant consultants)
- Development/Code Review
- CI/CD setup

Technologies: C#, typescript, .net, angular, node

TTFEngine (AngularJS Migration): TTFEngine is a core component in TACT responsible for processing reclaims. This module has a web application (for configuration, processing and reporting stuff) which was built using Angularis. I was given the opportunity to migrate the TTFEngine.

- Migrated TTFEngine (Web application) from Angularis 1.5 to Angular 2
- Migrating TTFEngine from angular 2 to angular 6

Technologies: Angularjs, Angular 2 and 6, NodeJs, npm

Electronic Filing (Dutch Tax): The requirement was to build an electronic filing module for the "Dutch" market. Functionality to file reclaim was not there in Xceptor (Xceptor is a vendor product). It was decided to build this module in house.

I was given the responsibility to understand requirements and design the system. Following are the highlighting point from this project

- Requirement gathering
- Build Window Service, Console Application (To load data from upstream) and WCF
- Integrate Electronic Filing UI in TTFEngine
- Report generation

Technologies: Angular, C#, Entity Framework, T-Sql, WCF and SoapUI

Website Links



https://github.com/arif-b-khan



www.linkedin.com/in/arif-b-khan https://arif-b-khan.github.io/resume/ https://twitter.com/Aarif b khan