



IFTEKHAR AHMED KHAN

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Certifications

- ❖ AWS Certified Developer
- ❖ AWS Certified Solution Architect
- ❖ Oracle Certified Java Associate
- ❖ Oracle Certified Java Professional

Core Competencies

- ❖ Software Development Lifecycle
- ❖ Impact Analysis & Release Planning
- ❖ Incident & Problem Management
- ❖ Gap Analysis
- ❖ Solution Optimization
- ❖ Performance Tuning
- ❖ Cross-Functional Coordination
- ❖ Client Relationship Management
- ❖ Application Migrations

Career Timeline

Dec'13 – Mar'16 Accenture, Bengaluru	Apr'16 – Jul'17 Avaya, Bengaluru
Aug'17 - Present General Electric, Bengaluru	

Projects Undertaken

Title:
Spring Boot Micro Service Application
Organization:
General Electric, Bengaluru

Objective

A multi-faceted professional targeting challenging and rewarding opportunities in **Software Development** with an organization of high repute preferably in IT sector

Location Preference: Bengaluru

Profile Summary

- ❖ A performance driven professional; offering over 5 years of rich and extensive experience in the **IT sector**
- ❖ Gained expertise by managing various projects such as **Spring Boot Micro Service Application, Next Generation Enterprise Application, Specsavers & many more**
- ❖ Experienced in **software principles, design patterns** and all phases of SDLC encompassing **requirement analysis, coding, change requirements, technical design, implementation & deployment**
- ❖ Possess in-depth knowledge of various tools & technologies such as **AWS, Spring, Hibernate, Core Java, DS, Algorithms, MySQL, Angular JS & many more**
- ❖ Comprehensive experience in providing support & conceptualization for **technical solution delivery** using with alignment of business systems delivering technology-driven **IT solutions**
- ❖ Steered efforts in managing and **executing projects with 100% quality and accuracy**; awarded by **senior management for the same**
- ❖ Insightful experience of working with **customers, project managers and technical teams** for securing & executing concurrent projects

Academic Details

- ❖ **B.Tech. in Computer Science Engineering** from West Bengal University of Technology in 2013; secured 77.3%

Freelance Experience

Software: Gaming/Quiz Web and Mobile Application
Period: Jan'18 – Jul'18
Technologies: Java, Spring, Hibernate, JPA, AngularJs, JavaScript
Key Result Areas:

- ❖ Designed the architecture of the web and mobile application on AWS Server less architecture.
- ❖ Designed & developed a Micro Service Application which produces data for Web and Mobile Application on AWS Lambda.

Work Experience

Aug'17 – Present with General Electric as Software Engineer

Significant Accomplishments:

- ❖ Conferred with **Above and Beyond Award** as well as **Bravo Award** for **showcasing excellent workmanship**
- ❖ Played a key role in designing and developing a **Spring Boot Micro Service Application** working on **Predix Platform** which supported in interacting with the **GEs wind turbines** and gives **real time data** from the **sensors on the wind turbines**
- ❖ Worked on **ActiveMQ and WebSocket** to interact with other web applications

Technologies:

Spring (Core, Transaction, Caching, Spring boot), Hibernate, NodeJS, Ionic, Core Java, Multithreading, Oracle, Shell Script, UNIX, UML Designer, ActiveMQ, WebSocket and Swagger

Title:

Next Generation Enterprise Application

Organization:

BETSOL

Client:

Avaya

Technologies:

Oracle, Shell Script, UNIX, UML Designer, LDAP, IzPack, Spring (Core, MVC, AOP, LDAP) and Hibernate

Title:

Specsavers E-commerce Application

Organization:

Accenture

Technologies:

Spring (Core & MVC), Hibernate, Core Java, Data Structure, MySQL, Unix Shell Script, UNIX, Rest and SOAP Web Service

IT Skills

Windows / UNIX/ AWS

Core Java, DS, Junit, J2EE

Spring (Core, MVC, AOP, LDAP, Boot)

Hibernate, JPA

JSP, JSF, Web Socket

Rest, SOAP Web Service, Active MQ

MySQL, PostgreSQL, Oracle, Mongo DB

Eclipse, Maven, Liquibase, Jenkins, Jira

SVN, CVS, GIT, Perforce, Sonar

**Apr'16 – Jul'17 with BETSOL, Bengaluru as Software Engineer
Client: Avaya****Significant Accomplishments:**

- ❖ Winner of **Avaya Business/Technical Quiz**
- ❖ Successfully developed services for **RHEL6.X/RHEL7.X servers** for execution of the application
- ❖ Steered initiatives in developing **virtualized applications** using the **VMWare client**

**Dec'13 – Apr'16 with Accenture, Bengaluru
Software Engineer****Significant Accomplishments:**

- ❖ Received **Gladiator Award** for excellent work – client specific
- ❖ Pivotal role in enhancing the existing **code coverage to 80%** and worked on business critical problems with short timelines

Key Result Areas:

- ❖ Spearheading entire software development activities including coding, design, development, deployment & many more
- ❖ Interacting with the clients and BAs for requirement gathering; finalizing SLAs and change requests
- ❖ Designing and establishing applications for clients, coding different modules using various technologies such as Java, Spring, Hibernate, Maven, Oracle
- ❖ Coordinating with Client & Testing Team to identify & implement improvement in application performance
- ❖ Documenting and maintaining low and high level designs and architectural documents for new features
- ❖ Resolving integration & interface issues within various applications or systems with key focus on optimizing application performance and scalability
- ❖ Establishing technical designs, installing application software and deploying customizations; contributing to code reviews
- ❖ Appearing in review meetings with the team to discuss about the progress of projects as well as for identifying gaps and suggesting effective solutions for the same
- ❖ Conceptualizing methods for application development and ensuring that the design meets user need

Personal Details

Date of Birth: 31st May 1991

Languages Known: English, Hindi, Arabic, Urdu and Bengali

Permanent Address: Flat No. 16101, Prestige Shantiniketan Apartment, Whitefield, Bengaluru-560048

Current Address: 26, Cowies Ghat Road, Shibpur, Howrah – 711102, West Bengal