# **Mohammad Aamir**

(Software Engineer)

Address: Saki Naka, Andheri East Mumbai E-mail: m.aamirtech1119@gmail.com
Maharashtra (400072) Mobile: +91/8726881557

Passionate Java Developer with a proven track record of delivering innovative and scalable solutions using Core Java, Java 11, Collections, JDBC, MySQL, ORACLE, Design Patterns, Hibernate, JPA, Spring Boot, Spring Batch, Microservices, API Gateway, Discovery Server, Spring Security, JWT, Rest API, Thymeleaf, Apache Kafka, Apache Solr, Redis Cache, Metrix, Check Marx One, Seeker, Splunk, Jira, Bitbucket, BPM.

Proficient in Back-end technology, I am dedicated to solving complex challenges in software development. Seeking to contribute my expertise and immediate availability to drive excellence in a dynamic team.

- Having 5.3 Years of experience in Web/API/RAPID Application Development & Designing using Java 11/J2EE, Spring Boot, RESTful Services, and Microservices, JPARepository & Thymeleaf.
- Hands on experience on Core Java, Java 11, Collections, JDBC, MySQL, ORACLE, Design Patterns, Hibernate, JPA, Spring Boot, Microservices, API Gateway, Discovery Server, Spring Security, JWT, Rest API, Thymeleaf, Apache Kafka, Apache Solr, Redis Cache, Metrix, Check Marx One, Seeker, Splunk, Jira, Bitbucket, BPM.
- > Hands on experience on **Eclipse, IntelliJ, STS IDE** tool for the development of java projects.
- > Hands on experience in **Tomcat web servers.**
- > Experience in **Oracle**, and **MySQL** database.
- > Hands on experience in Git Repository, Azure Dev Ops with GIT and Pipeline, GIT/HUB
- > Cohesive team worker, having strong analytical, problem solving and interpersonal skills.
- Adaptive to learn new technologies.
- > Experience in methodologies like Agile.
- > Experience in Infosec tools Check Marx One, Seeker, SCA, SAST

## **Personal Skills:**

- > Ability to deal with people diplomatically, willingness to learn & work in team.
- Adaptable to new environment, with ability to get along with people.
- Very positive and optimistic view towards Life.
- Passionate to work in Interesting Area.

### **Work Experience:**

- Worked as Software Developer for Taxtron technologies Pvt. Ltd. from July 2019 to Feb 2022.
- ➤ Worked as Senior Software Developer for MindCraft Software Pvt. Ltd. from Feb 2022 to September 2023.
- > Working as Senior Software Developer for Saksoft Limited from September to till now.

## **Awards and Achievements:**

- > Promising newcomer Award.
- > Team Award.

## **Tools & Technologies:**

Programming Languages	Core Java 11, j2EE, Collection, JDBC
WEB/Application Servers	Apache9.0v
UI Technologies	Html, CSS, Bootstrap, Thymeleaf, Angular Basic and Angular Material Basic
J2EE Framework	Spring Boot, Spring Data JPA
Database	MySQL 8, Oracle 11
Database Tools	SQL Yog, Workbench (MySQL), PGAdmin, Oracle
ORM and Data Access	Spring Data JPA
Configuration Management	Bitbucket, GIT, GITLAB, GitHub
Web Technologies	Spring Boot
IDE	Eclipse, STS4, IntelliJ idea
Keys & Skills	Expert in: Core Java, Java 1.8, J2EE, Advance Java, Collection, Spring Boot, Rest API, Microservice, Spring Data JPA, Hibernate, Apache Kafka, Eclipse, STS, IntelliJ Idea, Tomcat web server, ORACLE, MySQL, Git, Azure DevOps, JDBC, Maven, Log4j, Webservice, Postman, Swagger API, Putty, WinSCP, Win Merge, JSON.  Basic in: HTML, CSS, Bootstrap, JavaScript

Project \_ Saksoft (September 2023 to till now)

Client: - TransUnion CIBIL.

Title: - TUDF (TransUnion Data Format)

Role: - Sr. Developer

Team size: 3

Objective: Developed a TUDF (TransUnion Data Format) application tailored for banks
associated with CIBIL to streamline consumer data reporting and management. The
application transforms raw TUDF data into a readable format, offering comprehensive
insights into consumer credit information such as EMIs, credit card details, and account
ownership. By leveraging advanced search capabilities with Apache Solr, it supports both
single and bulk data processing. The system ensures secure access, efficient data indexing,
and seamless integration with existing banking workflows, thereby enhancing the accuracy
and efficiency of consumer credit data reporting.

## • Modules:

- o **Login:** Implemented CIBIL SSO via LDAP with request filtering and session validation.
- Home/View TUDF: Enabled single and bulk searches with Solr integration, using Excel for bulk data processing.
- Action Log: Provided indexing status tracking and export functionality to Excel.
- Manual & Bulk Indexing: Indexed single and multiple files on Solr for efficient data retrieval.
- **Key Features:** Secure login, dynamic Excel generation, session management, data indexing, and file management.
- **Technology used**: Core Java, Java 11, Spring Boot, JPA Repository, PostgreSQL, Apache Solr, Thymeleaf, LDAP.
- Responsibilities: Requirement Analysis & Design, Implementing Services and All.

Saksoft (September 2023 to till now)

#### **Project**

Client: - TransUnion CIBIL.

Title: - Dispute Resolution System (DRS).

Role: - Sr. Developer

Team size: 8
• Objective:

DRS allows Individuals, bank members to raise dispute against their credit related problems. Members/Banks from different geography can request any individual's credit report/CIR in the form of enquiry from the portal called Consumer Connect. This enquiry is saved in DB as TUEF string. Every response/credit report as a part of enquiry is associated with an ECN (enquiry control number). This credit report comes from consumer bureau.

• Technology used: - Core Java, Java 11, Spring Boot, JPA Repository, MSSQL.

• Responsibilities: - Requirement Analysis & Design, Implementing Services and All.

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Sakoft (September 2023 to till now)

Client: - TransUnion CIBIL. Title: - Self-service-portal Role: - Sr. Developer

Team size: 2, Link = <a href="https://www.cibil.com/self-service-portal/fetch-report-details">https://www.cibil.com/self-service-portal/fetch-report-details</a>

### Objective:

Developed and maintained a self-service portal for retrieving inquiries based on ECN number, with filters for account open date or enquiry date. Implemented Google CAPTCHA for enhanced security and Net core for sending real-time mobile notifications. Designed core features focusing on user-friendly inquiry retrieval and secure data handling. Ensured seamless integration of third-party services, high performance, and robust application through thorough testing and debugging. Provided ongoing support and updates to enhance functionality and user experience.

- **Technology used**: Java 17, Spring Boot, JPA, Thymeleaf, MSSQL, Net core, Api Club Captcha.
- Responsibilities: Requirement Analysis & Design, Implementing Services and All.

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**Project** 

MindCraft (Feb 2022 to September 2023)

Client: - Kotak Life.

Title: - Kotak Life Insurance.

Role: - Developer Team size = 6

## • Objective:

Kotak Life Insurance is a leading insurance provider in India that offers a wide range of insurance products to its customers. As a Spring Boot developer working on EPIC for scrutiny of the policy, my main responsibility was to develop, test and deploy insurance scrutiny modules using the Spring Boot framework. Overall, the Kotak Life Insurance project for scrutiny was a challenging and rewarding project. Using Spring Boot and other technologies, we were able to develop robust, scalable, and efficient modules that have had a significant impact on the insurance process. It helps automate the scrutinizing process right from buying a policy until it gets issued. The Data flow begins right when a client approaches an Agent or vice versa. After getting all the client data from the customer the data enters the EPIC portal digitally and gets stored at the DB level. With the help of micro-services, different rule engine triggers verify the authenticity of data and whether the client is eligible for a policy. Risk analysis also triggers simultaneously to ensure eligibility. Policy flows through different buckets based on the criteria. (Branch, NB- CPC, Life Asia, underwriter, etc.) Once the Above criteria get fulfilled policy gets issued for the client. This entire process was built on Java Spring Framework, BPM is used for the automation. Oracle SQL developer is used to store backend data.

- Technology used: Java 1.8, Spring Boot, JPA, Apache Kafka, BPM, Oracle, Microservices.
- Responsibilities: Requirement Analysis & Design, Implementing rest Services and All.

## **Project**

## **Taxtron (July 2019 to Feb 2022)**

**Title:** - Intelligent Decision Support System – Maharashtra Pollution Control Board (IDSS - MPCB)

Role: - Developer Team size: 2

Objective:

IDSS's key process for Maharashtra Pollution Control Board (MPCB) is to show the reports of the pollution compliance of the industry in Maharashtra for Air, Water and Solid. IDSS's showcase the reconciliation, efficiency and visibility of the industry in Maharashtra.

- **Air Pollution Module:** Area wise ambient pollution data analysis & predictions in using Continuous Ambient Air Monitoring System (CAAQMS).
- Water Pollution Module: Multiple sources of information to be compiled for effective data analytics & prediction in trends.
- **Solid Pollution Module:** Most online data being static needs data analytics along with possible prediction options.
- Technology used: Java 1.8, Spring Boot, Git, Maven, MySQL.
- Responsibilities: Requirement Analysis & Design, Implementing Restful API and All.

## **Professional Education**

- B.S.C (IT) from Mumbai University with 7.84 CGPA.
- H.S.C from GIC with an aggregate of 78.80%.
- S.S.C from GIC with an aggregate of 79.50%.

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**DOB** : 11/02/1999

Marital Status : Single
Nationality : Indian

**Languages** : English, Hindi and Urdu.

I hereby declare that the above details furnished by me are true to the best of my knowledge and belief.

SIGN.
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