

SHEIK RAFFHAN KHAN

Hyderabad, Telengana

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SUMMARY

Experienced Agile developer skilled in Java, Spring Boot, API integration, and CI/CD. Proven track record of optimizing code quality and streamlining user experiences.

TECHNICAL SKILLS

Languages: Java, C, Python, SQL

Technologies/Frameworks: Spring boot, Spring framework, Hibernate, Angular, Microservices, Html, Css, Rest api, Restful api, Mockito, Backend, Fullstack

Developer Tools: Eclipse, IntelliJ, Spring tool suits, Vs code, Pycharm, Git, Jira, Confluence, Sonar, Nexus repository, Swagger UI, Postman, Soap UI, SDL,C Scrum, JPA, Maven, Troubleshooting

Soft skills: Effective Decision-Making, Team Collaboration, Leadership, Adaptability, Analytical Thinking, Low level Design, Proactive Approach

WORK EXPERIENCE

Tata consultancy services

07 2021 – Current

Developer

Hyderabad, India

- **Technical Proficiency:**

- * Proficient in **Java, Spring Boot, Microservices, Git, Hibernate, and Maven**, integrated third-party APIs and utilized **RESTful API** calls.

- **Application Design and Development:**

- * Designed scalable applications using **Spring Boot, Oracle Database, PostgreSQL, and Azure Graph API** for B2B and B2C.
- * **Deployed and managed** applications using WebLogic servers and ECR(Amazon Elastic Container Registry) for Docker containers on AWS EKS(Amazon Elastic Kubernetes Service) ensuring efficient application delivery and scalability.

- **Access Control and Automation:**

- * Implemented **role-based access control (RBAC) with 7 user types** defining and assigning roles and responsibilities to users, streamlining **access permissions**.
- * Implemented an integration with **Experian to automate user approval processes**, drastically reducing manual intervention. This automation included processes for approval, rejection, and escalation to manual approval by administrators when necessary, significantly reducing administrative workload.

- **Application Development and Enhancement:**

- * Collaborated in an **agile squad** to develop cutting-edge applications using Spring Boot framework, and Angular Framework.
- * Spearheaded portal authentication migration from **Siteminder to Microsoft Authentication**, ensuring seamless access and enhanced security for users.

- **Data Migration and Automation:**

- * Led data migration for over **18,000 companies and 20,000+ users** to Azure, implementing **Microsoft Graph APIs**. This migration resulted in improved data management, enhanced access control, and strengthened security protocols. I achieved this by employing a **multithreaded asynchronous migration script**, which ultimately saved **£2,500**.
- * Developed and executed an automated migration script, seamlessly transferring 1000+ users from a green-side server to Transflex reducing manual effort by 80

- **Collaboration and Agile Methodology:**

- * Collaborated with cross-functional teams, including continuous integration and continuous delivery (**CI/CD**), **UX/UI designers, QA engineers, product owners, and cloud platforms** such as **AWS and Azure** to deliver high-quality products within tight deadlines.
- * Participated actively in **Agile ceremonies, such as daily stand-ups, sprint planning, and retrospectives, fostering efficient team collaboration and continuous improvement.**

- **Efficiency and Optimization:**

- * Conducted thorough code reviews, offering actionable suggestions and promoting best practices to optimize code quality, leading to a **30% improvement in application performance** and a **25% reduction in bug resolution time**.

EDUCATION

MVGR College of Engineering

B.Tech, Major in Computer Science - CGPA -7.46

07 2017 – 07 2021

Vzm, India

Narayana Junior College

PCM(Physics, Chemistry, Maths) - Percentage - 95.40%

04 2015 – 04 2017

Vzm, India

SKILLS

- Java
- Spring boot
- Microservices
- API Integration
- Backend Development
- OOPS Concept
- Database Management System (DBMS)
- Agile Methodology

PROJECTS

College Feedback Management System | Spring boot, Java, Angular, MySql

01 2020

- About project **The project was to build a website to get feedback of the mentor/teacher/tutor from students.**

Fraud Credit card Detection [↗](#) | Machine Learning, Jupyter Notebook, pandas, python

09 2020

- About project **A machine learning Model classifies Fraud Credit Card based on the Supervised Learning technique and Logistic Regression.**

Personal Portfolio [↗](#) | Html, Css, Javascript

02 2023

- About project **"Developed a personal portfolio website showcasing projects and skills."**

AWARDS

- On the Spot Awards - **TCS.**
- Star of the Release - **British Telecom.**
- Best Team Award - **TCS.**

CERTIFICATIONS

- Google Kickstart 2020 coding competition (**Global Rank - 2560**) - **Google**
- Online Certification Programming in **Java - IIT Kharagpur**
- AWS For Beginners - **Great Learning**
- Linux Essentials - **Linux Professional Institute**
- Python - **Cisco Networking Academy**