Syed Abdullah

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Summary

Results-driven Full Stack Software Developer with over **6+ years of hands-on experience** in building scalable web applications in the **Fintech, Banking, and SaaS domains**. Proven expertise in **Java, Spring Boot, Angular**, and modern DevOps/cloud practices. Strong background in **microservices, REST APIs, AI/NLP integrations, and secure authentication systems** like **Keycloak**. Experienced working in **agile teams**, delivering production-grade solutions across backend and frontend. Currently contributing to **European SaaS platforms** and working with distributed, cross-functional teams. Passionate about clean code, DevOps, and continuous learning.

Experience (6+ years)

Software Developer
weyp AG *(Germany- Remote)*

Oct 2023 – Present

- Automated ERP workflows by developing a robust **email parser** and reducing manual processing time by 80%.
- Implemented Named Entity Recognition (NER) and document analysis by fine-tuning LLMs (Mistral-7B, Phi-2) for unstructured data extraction.
- Integrated AI-powered tools (e.g., **AI Builder**, **PDF Extract Kit**) to streamline **document processing**, enhancing operational accuracy.
- Deployed scalable AI services using **Python**, **Docker**, and **Azure DevOps**, improving time-to-deployment and cross-team collaboration.
- Automated workflows through **Zapier** and **Make.com**, enabling non-dev users to build custom process flows by integrating with our web apps.

Software Developer
Iexoro GmbH *(Germany- Remote)*

Jun 2021 – Sep 2023

- Spearheaded the development of a **multi-tenant SaaS** platform for automated pharmaceutical data collection, processing thousands of records daily.
- Delivered full-cycle features from **requirement engineering to deployment**, resulting in faster client on-boarding.
- Enforced **clean code standards** and **continuous quality checks** via **SonarQube**, significantly improving codebase maintainability.
- Led **cloud deployment** initiatives using **Azure DevOps**, enabling CI/CD adoption across teams.

Software Engineer
Southtech Limited *(Dhaka)*

Apr 2019 – Oct 2021

• Played a vital role as an effective **team member** in developing a **Banking and Microfinance Solution** within the organization.

• Involved in **software design and development** to meet **business requirements**, **technical specifications**, and adhere to **quality standards**.

• Contributed to the **design and enhancement** of new **modules**, **features**, and **reporting systems**, along with **bug analysis** and **issue resolution**, following the **SDLC process**.

• Performed **unit testing**, **peer code reviews**, and **debugging**, ensuring delivery of **high-quality**, **bug-free code** with proper **documentation**.

• Implemented **test automation** using **Selenium** and **RPA (Robotic Process Automation)** to reduce **manual effort** and improve efficiency.

Education

Military Institute of Science and Technology (MIST)

Bachelor of Science and Engineering (B.Sc. Eng), Computer Engineering

Licenses & Certifications

Scrum Certification 2022 +Scrum Master+ Agile Scrum Training – Udemy
UC-173c6492-440c-4595-a453-6a7da93c8b7b

SQL (Intermediate) Certificate – HackerRank
c684ae43e1e6

Java Certificate – HackerRank
C88ade6e11f3

Skills

Java • Spring Boot • Spring Framework • TypeScript • JavaScript • Angular • AngularJS • ReactJS • Flutter
OpenAPI • GraphQL • REST APIs • Microservices • JPA (Hibernate) • Jasper Reports • Twilio • SendGrid
• Keycloak • PostgreSQL • Microsoft SQL Server (T-SQL/PLSQL) • Liquibase • Flyway • Docker • Kubernetes
• Azure DevOps • Git • CI/CD Pipelines • Grafana • Prometheus • Metabase • Auditing • Logging & Monitoring
• Selenium • ML/NLP • AI/LLM Integrations • PDF Text Extraction • RPA • JUnit
• Jira • Onsched • Timekit • Agile • Scrum

Honors & Awards

Champion – Military Institute of Science and Technology (MIST)
2018
Champion in Intra-MIST Programming Contest-2018, MIST, Dhaka, Bangladesh

Runner-up - IEEE Bangladesh Section
2018
Secured 3rd position in SS12 Innovation Challenge & Maker Fair 2018, IEEE-Bangladesh.