



# Syed Abdullah

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## Summary

- Over 5 years of experience in hands-on Software Engineering and Development in the Banking, Microfinance, and Financial technology (Fintech) field.
- Strong background and proven skills in Java, Spring Framework, SQL, ORM, and Jasper Reporting Tool by Full-Stack web application Development, Database Programming, Scrum & Agile methodologies & Version control System (Git & SVN).
- Significant team player with professional communication skills and interpersonal skills.
- Highly motivated with strong analytical, logical, problem-solving skills, requirement analysis, and a quick learner.
- Multitasking ability with time management skills by prioritizing across different tasks, and the ability to and meeting deadlines as per business exigencies.

## Experience



### Software Developer (Contract)

weyp AG

Oct 2023 - Present (8 months)

- Developed mail crawler using Jakarta Mail API.
- Worked on file analysis for Named Entity recognition and data extraction from PDF documents using ML/NLP solutions.
- Using ML/NLP solution created different business solution.



### Software Developer (Contract)

lexoro Group

Jun 2021 - Sep 2023 (2 years 4 months)

- Worked with a group of developers for developing automated, schedule-based, configurable pharmaceutical medicine data collector tools. (Multi-tenant SaaS application)
- Contributed to different phases like requirement engineering, design, and development of the software-based upon client requirements.
- Ensured proper code practices with SonarQube.
- Cloud Application development & deployment in Heroku & Azure DevOps platform.

Tech stack:

• Java • Spring Boot • REST / RESTful APIs • JPA (Hibernate) • Auditing • Flutter, • Angular •  
Microservices • PostgreSQL & MySQL • Selenium • KeyCloak, etc.



### Software Engineer

Southtech Limited

Apr 2019 - Oct 2021 (2 years 7 months)

- Played a vital role as an effective Team Member in developing a Banking and Micro-Finance Solution in my current company.

- Software design and development in Banking, Microfinance domain to meet the business and system requirements and technical specifications following quality accredited standards.
- Design and development of new modules, new features, bug analysis, and fixing for enhancing current Banking, Microfinance Solution, Accounting, and Reporting System product using above mentioned technology stack by following SDLC process.
- Unit test design & execution, peer-to-peer review, debugging, diagnosing, and correcting errors and faults in applications with detailed documentation and description of each step for ensuring delivery of business-critical projects/products with almost 100% bug-free code.
- Accomplished Automation in testing using Selenium / RPA (Robotic Process Automation) to enter system data for reducing the manual workforce.

Tech stack:

• Java • Spring Framework • Spring Boot • ORM • JPA (Hibernate) • JavaScript • JQuery • AngularJS • Jasper Report • Microsoft SQL Server (TSQL/PLSQL), etc

## Education



### **Military Institute of Science and Technology (MIST)**

Bachelor of Science - BS, Computer Engineering

- Completed various projects including an AI-based Tic-Tac-Toe game, a color clustering application using ML algorithms, data crawling application.

## 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 Framework • Spring Boot • AngularJS • Microsoft SQL Server • JavaScript • Cloud Application Development • REST APIs • Microservices • Hibernate

## 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.