Syed Abdullah

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[LinkedIn](#)   [GitHub](#)
[Portfolio](#)

OBJECTIVE

Programmer, Software Engineer and Tech Enthusiast

HIGHLIGHTS OF QUALIFICATIONS

- Over **1.7** years of experience in **the Software Development & Engineering field**.
- Strong background and proven skills in **Java**, **Spring Framework**, **SQL**, and **Jasper Reporting Tool** by **Frontend** and **Backend Development**, **Database Programming**, **Agile**, **Scrum** methodologies & **Version control System**.
- **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 attention in detail, with challenges and patience in a fast-paced environment**.**

PROFESSIONAL EXPERIENCE

Programmer   **Apr, 2019 - Present**
[Southtech Group, Uttara, Dhaka-1230, Bangladesh.](#)

- Played a vital role as an **effective Team Member** in developing a **Banking** and **Micro-finance** Solution in my current company.
- Collected **user requirements,** documented**, designed, created, debugged, tested, and implemented** different parts of **Banking, Micro-finance Solution, Accounting, and Reporting System.**
- Planned, organized, and co-ordinated the development, installation, and integration.
- For fulfilling the **Business Rules** of **Banking** and **Micro-finance** created many databases **Stored Procedures** and **Functions**.
- Designed and Developed **Jasper Report** to meet Business and Clients Requirements.
- **Added** New **Modules** as new integration in existing System as **Enhancement**.
- Accomplished **Automation in testing** using **Selenium / RPA** (Robotic Process Automation) to entry system data for reducing the manual workforce.
- Client **Migration** from old Software to another.
- Performed lots of **Unit testing** for ensuring a 100% bug-free code.
- Worked with **Spring MVC**, **Hibernate**, and **Microsoft SQL Server**, and many more.

KEY SKILLS & TECHNOLOGIES

Java	JavaScript	SQL
HTML	CSS	Bootstrap
AngularJS	Spring Framework	Spring Boot
Hibernate	MySQL	Microsoft SQL Server
Firebase	JPA	jQuery

OTHERS

- Data Structure
- Problem Solving
- Micro service
- Cloud Application Development

- Algorithm
- Selenium
- JUnit

- Competitive Programming
- OOP
- Jasper Report

VOLUNTEER EXPERIENCE

Committee Member   **Feb, 2018 - Dec, 2018**

Computer Club, Military Institute of Science and Technology, Dhaka, Bangladesh
- Arranged different Programming trainings for new comer students to the institution.

EDUCATION

Bachelor of Computer Science   **Feb, 2015 - Mar, 2019**

Military Institute of Science and Technology (MIST), Dhaka, Bangladesh
Result: CGPA-3.4 out of 4

- Tic-Tac-Toe game (**Artificial Intelligent** based, Runs on **Heuristic** & **Min-max** algorithm).
- Color clustering (Uses **K-Means** clustering, a machine learning algorithm for clustering the pixel in an image for color-blind for recognizing different color).
- **Constraint satisfaction problems** solver (Implemented on Sudoku & Kakuro game).
- Worked in a job Data-Crawling application (automatically collects data from internet) built on Spring Boot, HTML Unit & JSoup.

AWARDS & HONOUR

- Secured **3rd position** in SS12 Innovation Challenge & Maker Fair 2018**, IEEE-Bangladesh.**
- **Champion** in Intra-MIST Programming Contest-2018, MIST, Dhaka, Bangladesh.

CERTIFICATION

- **Java (**HackerRank**)**
  - Credential ID & Link : C88ade6e11f3
  - Description: It will cover basic topics in Java language such as classes, data structures, inheritance, exception handling, etc. I am expected to be proficient in either Java 7 or Java 8.
- **Programming Fundamentals Expert** (From Indeed.com)
  - Designed by engineering managers and real-world employers, this test gives hard data points to evaluate technical competency.
  - Full results: Expert