

Md. Robiul Islam  
Holding No. 57, West Madartek, Sabujbagh, Dhaka, Bangladesh.  
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## PROFESSIONAL STATEMENT

I prefer doing a job in any established and progressive company with pride and prestige having an opportunity of learning and the best use of the latest technology in all areas of Computer Science and Engineering, especially in Java technology. I feel enough independence to explore my professional vision and experience in doing the job and learning new technologies; this will bring more and more benefits to the company.

## SKILLS

Technical Skills	<ul style="list-style-type: none"> <li>• Programming</li> <li>• Data Structure &amp; Algorithm</li> <li>• Web Development</li> <li>• Core Java Development</li> <li>• Android Application Development</li> <li>• Desktop Application Development</li> <li>• Jasper Report Design</li> </ul>	
Topics	Skill	Professional Exp.
Programming Language	<ul style="list-style-type: none"> <li>• Java</li> <li>• Groovy</li> <li>• JavaScript</li> <li>• SQL</li> <li>• PL/SQL</li> </ul>	7.0 yr 2.0 yr 7.0 yr 7.0 yr 5.0 yr
Framework/Library	<ul style="list-style-type: none"> <li>• Spring Boot, Spring MVC, Grails</li> <li>• Hibernate, Mybatis, Spring Data</li> <li>• jQuery, React JS</li> <li>• JavaFX</li> <li>• Jasper Report</li> <li>• Android SDK</li> <li>• Rest &amp; Soap API</li> </ul>	7.0 yr 7.0 yr 5.0 yr 2.0 yr 6.0 yr 4.0 yr 7.0 yr
Database	Oracle, MySQL, SQLite	7.0 yr
Testing Tools	JUnit	
Devops & Build Tools	Git, Gradle, Maven, SVN, Docker	
Other Tools	Jaspersoft Studio	
OS	Ubuntu, Oracle Linux, Windows	
Mobile App Development	Native Android App Development	4.0 yr
IDE & Text Editor	IntelliJ Idea, Toad, STS, VSCODE, SQLyog	

## EXPERIENCE

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### Automation Services Ltd. And Jiangsu Linyang Energy Co., Ltd JV

Dhaka, Bangladesh – Software Engineer January 2018 – December 2019

- R & D
- Developed Agent Management System (AMS).
- Developed Field Data Management System (FDM).
- Developed Meter Data Management System (MDM).
- Developed Hand Held Unit App (HHU).
- Developed POS System

### New Asia Group Ltd

Dhaka, Bangladesh – Sr. Executive January 2020 –Present

- R & D
- Developed Human Resource and Payroll Management System.
- Developed Land Document Management System
- Developed Self Service Mobile Application

## PROJECT DETAILS

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S.L	Title	Description	Tools & Technology
01	Agent Management System (AMS)	- Web-based application. - Middleware of Bangladesh Prepayment System. - Report analytics for Vending Related Information.	Spring MVC, Struts, Spring Security, Ext JS, Ibatis, Soap Service, Oracle 11g etc.
02	Field Data Management System (FDM)	- Web-based application. - Customer Survey information. - Meter installation related all Information	Spring MVC, DWR, Ext JS Ibatis, Soap Service, Oracle 11g etc.
03	Hand Held Unit (HHU)	- Mobile Application - Collect smart meter Customer information - Perform different action on smart meter	Native Java Programming, Rx Java, Soap API, Special Chinese Package etc.
04	Prepaid Payment Service	- Web-based application. - Buy Smart Meter token - Analytics & Report on payment service	Spring Boot, Hibernate, MySQL, SSLCOMMERZ Package, Thymeleaf etc.
05	Point of Sale	- Desktop application - Manage retailer business information	Java, JavaFX, Jasper report, MySQL
06	Human Resources and Payroll Management System (HRMS)	- Web-based application - Manage companies and employees - Report and Analytics	Spring Boot, Spring data, Spring security, Jaspersoft Bootstrap, Oracle-12C, etc.
07	Document Management System (DMS)	- Web-based application - Land document archive - Manage land related information's	Spring Boot, Hibernate, Spring Security, Thymeleaf, Jasper Report, Oracle-12c
08	Self Service App	- Mobile Application - Manage Employee personal information - Smart & Paper less communication	Java, Android SDK, Retrofit etc
09	Data Synchronizer	-Web-based application	Spring Boot, Apache Kafka, Mssql server, Spring Batch etc.

## PARTICIPATION

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- Collaborating with Chinese team members for different types of foreign projects.
- Provided Service to the clients in many countries.
- Meeting with clients for development and support service.
- LICT TOP-UP IT Training in Java Development under BCC

## EDUCATION

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Bangabandhu Sheikh Mujibur Rahman Science & Technology University Gopalganj, Dhaka, Bangladesh

BSc. in Computer Science and Engineering, Duration: 2013 – 2017, Result: 3.00(Out of 4).

HSC in Science Group from Madrasah Board, Duration 2010 - 2012, Result: 5.00(Out of 5).

SSC in Science Group from Madrasah Board, Duration 2008 – 2010, Result: 5.00(Out of 5).

## PERSONAL DETAILS

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Name	Md. Robiul Islam
Father's Name	Md. Fozlur Rahman
Mother's Name	Beauty Khatun
Date of Birth	22 February 1995
Present Address	Holding No. 57, West Madartek, Sabujbagh, Dhaka, Bangladesh
Permanent Address	Village: Tetulia, P.O- Bhushirbandor, P.S- Chirirbandor, District- Dinajpur
Nationality	Bangladeshi

## REFERENCE

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Name	Md. Ahsanul Ashid
Designation	Lead Software Engineer
Email	ashid8bd@gmail.com
Organization	BRAC IT