Mehedi Hasan **Bappy**

SOFTWARE ENGINEER · JAVA EXPERT

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Profile

I am working as a Programmer, Business Analyst and Trainer with a track record of designing and developing business solutions. Super nerd who loves Vim, Linux and OS X and enjoys to customize all of the development environment.

Skills

Development Language	Java, **Dart**, Java Script, SQL, Latex
Frameworks	Spring, ReactJS, **Flutter**
Technologies	Gradle, Maven, Jasper Report, Java Servlets, JSP
Front End	javaScript, ReactJS, jQuery , AJAX, WebPack, JSP, ThymeLeaf, HTML, CSS
Testing	JUnit, Selenium
VCS & Tools	GIT, JIRA, Agile
DATABASE	SQL [Oracle, MySQL, PostgreSQL], PLSQL, Firebase
IDE & OS	IDEA, Eclipse, Ubuntu, Red Hat
Language	English, Bangla

Work Experience

Level Up Trading Contracting W.L.L. *Doha, Qatar*

SR. SOFTWARE ENGINEER **(JAVA/SPRING/DART)** *JULY. 2019 - PRESENT*

- Responsible to Requirement Analysis, Data analysis, Coding, Design, Report Developing, Maintenance.
- **Web:** Spring (Boot, IoC, AOP, ORM, Test, JDBC, Hibernate + JPA, MVC, JDBC, RESTful API
- **Mobile:** Flutter

Orbund LLC. *Dhaka-1207, Bangladesh*

SOFTWARE ENGINEER **(JAVA/J2EE/SPRING)** *April. 2018 - May. 2019*

- Built and deployed overall service infrastructure utilizing Java, MYsql,JSP, Servlet, Spring (IoC, AOP, MVC, Transactions), JUnit, Maven, GIT focusing on high-availability.
- Core development with java.

Shadowhite Ltd. *Dhaka-1207, Bangladesh*

SOFTWARE ENGINEER **(JAVA/J2EE/SPRING)** *August. 2016 - March. 2018*

- Built and deployed overall service infrastructure utilizing Java, MYsql, Spring (IoC, AOP, MVC, Transactions), Thymeleaf, JUnit, Maven, GIT focusing on high-availability.

Hipertag Solution Ltd. *Dhaka-1215,Bangladesh*

SOFTWARE ENGINEER **(JAVA/J2EE/SPRING)** *July, 2015 - July, 2016*

- Built and deployed overall service infrastructure utilizing Java, Oracle 12c, Spring (IoC, AOP, MVC, Transactions), Angular JS, JUnit, Maven, GIT focusing on high-availability, fault tolerance, and auto-scaling.
- Implemented RESTful API server
- JHIPSTER Technology

Education

B.S. in Software Engineering *Dhaka, Bangladesh*

DAFFODIL INTERNATIONAL UNIVERSITY *2012 - 2016*

Majoring in Computer Science

Honors & Awards

NATIONAL

2014	**1st Place**, National Hackathon Mobile Apps Competition (Question Paper Leak)	*Dhaka, Bangladesh*
2013	**2nd Place**, Dhaka University IT Fest	*Dhaka, Bangladesh*
2012	**6th Place**, DEFCON 19th, Water Hackathon	*Dhaka, Bangladesh*

Projects & Source Code (GIT)

- **Multi-vendor Classifed With E-commerce :** Bigest QATAR marketplace. Fully customised marketplace. Java, Spring (IoC, AOP, MVC,thyemleaf, Transactions), JUnit, PostgreSQL, GIT(private) are used to develop this application. For mobile application, We are using Flutter.
  Web : https://www.souqdelta.com
  Mobile : https://play.google.com/store/apps/details?id=com.souqdelta.souq_delta

- **In-House Projects :** Worked on 3 Government Projects, Question Bank, Events Calendar, Full calendar, Schedule wise calendar, Student profile, Assessment, Assignment, Attendance rounding policy, many types of report etc.

- **Solution Bank(Market place for theme,code, Networking Tools) :** you can buy and sell code or theme, show live preview of a theme or code , profile management and many things.Java, Spring (IoC, AOP, MVC,thyemleaf, Transactions), JUnit, MYSQL, GIT(private) are used to develop this application.

- **Question Paper Management System :** I developed Question paper management system which is used by Bangladesh Technical Education Board (BTEB) and funded by World bank with STEP project. JHIPSTER technologies like Java, Oracle 12c, Spring (IoC, AOP, MVC, Transactions), Angular JS, JUnit, Maven, GIT are used to develop this module.

- **Asset Management System :** I developed Asset Management System which is used by Directorate Of Technical Education (DTE) and funded by World bank with STEP project. Java, Oracle 12c, Spring (IoC, AOP, MVC), Angular JS, JUnit, Maven, GIT are used to develop this module.

- **Recruitment Management System :** This web application solve all of complexity in a recruitment process. Java, Spring (IoC, AOP, MVC, Transactions), Angular JS, JUnit, MYSQL GRUNT, GIT are used to develop this application. https://github.com/MHbappy/recruitmentFront

- **Electric Music Shop :** you can buy, listen to song from this site.Java, Spring (IoC, AOP, MVC, Transactions), Angular JS, JUnit, MYSQL, GIT are used to develop this application.https://github.com/MHbappy/ElectricMusicShop

- **Electronic Blood Bank :** With NO SQL technology like google firebase is used to develop this Android Mobile Application. https://github.com/MHbappy/EBBB

- **Electronic Quran :** Integrated full QURAN and has a search option with special key and much more. https://github.com/MHbappy/Quran

Certification & Training

Java Development Certification *Dhaka, Bangladesh*
Certified by George Washington University, USA *2016*
Majoring in J2EE, Spring (License G008033)

Android Application Development *Dhaka, Bangladesh*
Certified by Ministry of Information & Communication Technology (MoICT) *2014*
Majoring in Android Development Platform.(License 752034)

Extracurricular Activity

Software Engineering Club (SEC) *Dhaka, Bangladesh*
Ex. Core Member & Organizing Secretary at 2014 *2014 - 2015*
- Reformed the society focusing on software engineering and building network on and off campus.
- Organized various IT related program.

References

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