

Mehedi Hasan Bappy

SOFTWARE ENGINEER · JAVA EXPERT

Al Thurayya st, Doha, Qatar

☎ (+974) 77568648 | ✉ mhbappy18@gmail.com | 📱 MHbappy | 🌐 mhbappy18



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.

Shadowwhite 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)
2013 **2nd Place**, Dhaka University IT Fest
2012 **6th Place**, DEFCON 19th, Water Hackathon

Dhaka, Bangladesh
Dhaka, Bangladesh
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Projects & Source Code (GIT)

- **Multi-vendor Classified With E-commerce** : Biggest 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

CERTIFIED BY GEORGE WASHINGTON UNIVERSITY, USA
Majoring in J2EE, Spring (License G008033)

Dhaka, Bangladesh

2016

Android Application Development

CERTIFIED BY MINISTRY OF INFORMATION & COMMUNICATION TECHNOLOGY (MOICT)
Majoring in Android Development Platform.(License 752034)

Dhaka, Bangladesh

2014

Extracurricular Activity

Software Engineering Club (SEC)

EX. CORE MEMBER & ORGANIZING SECRETARY AT 2014

- Reformed the society focusing on software engineering and building network on and off campus.
- Organized various IT related program.

Dhaka, Bangladesh

2014 - 2015

References

Dr. Touhid Bhuiyan

HEAD AND ASSOCIATE PROFESSOR(SOFTWARE ENG.)
Daffodill International University
102 Shukrabad,Dhanmondi,Dhaka-1207,Bangladesh
TEACHER
☎ +88 01759949125
✉ headswe@daffodilvarsity.edu.bd

Azfar Sazid Bhuyan

CEO
MSS IT
63/3 Lake Circus, Dolphin Goli, Kalabagan. Dhaka-1207.
PROFESSIONAL
☎ +88 01717306062
✉ info@mssit.io