Towfiqul Islam

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https://github.com/laziestcoder, https://github.com/towfiq-bk
https://stackoverflow.com/users/6688908/laziestcoder

Professional Experience (1 Y 11 M)
Software Engineer, Exabyting Technologies (Sep' 2019 – Current)

Exabyting, a software consultancy company works both on big scale government & private projects. It operates with the vision at its core to achieve the highest bar on customer collaboration. It believes in quality and passion.

Key Responsibilities:
- Developed various Govt and Private **Web Applications** and **Services**.
- Planned **development cycle** and **collected requirements** for developing software.
- Managed three members group and **delivered task within deadline**.
- Worked with **bKash Limited** as **Partner Team** with their **Solution Engineering Team**.
- Learned software **design patterns**, **clean coding**, **communication** and **taking ownership**.
- Worked in **Agile/Scrum** development process.
- **Review and Analyze** Project requirement Document.
- **Prepare release** note and **conduct deployment**.
- **Demo presentation** on demand.

Work Highlights

bKash Agent App MW
Currently working on **bKash** Agent App, which is one of the most popular and financial app for **bKash** Agents. **bKash** Agent App Middleware is a service that supports the Agent App to be functional.
Technologies: JAVA (Spring-Boot), DynamoDB, AWS

Airtime Management System-AMS
An Internal Web Application of **bKash Limited**. Implemented basic main REST APIs, maker checker approval flow and Email notification. Integrated log-back config, scheduler with async methodology.
Technologies: JAVA (Spring-Boot), API, JS, MySQL

Saving-DPS
An Internal Web Application of **bKash Limited**. A service for **bKash App** which allows customer to open a DPS. Implemented web portal security.
Technologies: JAVA (Spring-Boot), API, JS, MySQL, AWS

MULTIBANK
An Internal Web Application of **bKash Limited**. Implemented SFTP inbound/outbound, Configurable Email notification with async methodology, maker checker approval flow and log-back integration.
Technologies: JAVA (Spring-Boot), API, JQuery, MySQL, Spring-Integration

Professional Skills

Java	Spring Boot	C/C++	Docker	Bash	GIT	Unix	AWS	API
MySQL	JavaScript	JIRA	JQuery	PHP	Postman	Laravel	Maven	Oracle
Python	Google Analytics	DynamoDB	Swagger	Firebase	Hibernate	GlassFish	Tomcat	SFTP
IntellijIDEA	PHPStorm	JPA						

Awards & Achievements

- IIUC IUPC 2017, my team CJC_TEAM_1971 Ranked 2nd Position. https://goo.gl/DJnuAy
- EDU Programming Contest 2018 , my team CJC_TEAM_1971 Ranked 5th position. https://goo.gl/JTPNuu

ACM Profiles:
- 5th Position on CSE Week Programming Contest 2016. https://algo.codemarshal.org/contests/cseweek-2016/standings
- Participated in divisional onsite contest: IIUC IUPC 2015,2016, USTC IUPC 2016 Solved 500+ problems in various online judge.
- Virtual Judge ID: UVA: 448714, CF: laziestcoder, HR: Laziest_Coder

Education

B.Sc. Computer Science & Engineering Nov-2019	HSC-2013	SSC-2011
Int'l Islamic University Chittagong	Govt. City College Chittagong	Govt. Muslim High School Chittagong