# **Towfiqul Islam**

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# **Professional Experience**

# Software Engineer, Exabyting (Dec' 2019 – Current)

**Exabyting**, a software consultancy company works on big scale 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.

# Software Engineering Intern, Inflack Limited (Sep' 2019 – Nov' 2019)

*Inflack*, is an experienced and passionate group of developers, designers, and project managers. *Inflack* believes best-in-class digital projects require technology that perfectly supports the design and rely on the right tools for the job, not a one-size-fits-all tech stack.

#### **Work Highlights**

#### **bKash Agent App**

**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), API, DynamoDB, AWS

#### <u>Airtime Management System-AMS</u>

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 and feign client.

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 JQuery PHP MySQL JavaScript JIRA Postman Laravel Maven Oracle Python Google DynamoD Swagger Firebase Hibernate GlassFish Tomcat SFTP

Analytics B

IntellijIDEA PHPStorm JPA

### **Awards & Achievements**

### Team Award as Coach:

IIUC IUPC 2017, my team CJC\_TEAM\_1971 Ranked 2nd Position. <a href="https://goo.gl/DJnuAy">https://goo.gl/JTPNuu</a> position. <a href="https://goo.gl/JTPNuu">https://goo.gl/JTPNuu</a>

#### **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 & HSC-2013 SSC-2011
Engineering Nov-2019

Int'l Islamic University Chittagong Govt. City College Chittagong Govt. Muslim High School Chittagong