

Sk. Kamruzzaman

Work Experience

Questtag Inc, New York
<http://www.questtag.com>

Jan 2014 - Nov 2016

Back End

- Develop REST API using *java* and *play framework*.
- Design and Maintain Production Database in *mysql*.
- Co-ordinate with Mobile and Browser clients.
- End-to-End Testing and Quality Assurance.
- Create Documentation for both public and internal use.

Front End

- Implement API consumption module in *jquery*.
- Develop Application, Data manager & Adapter module.

Projects

Questtag Delivery Solution

<https://dashboard.questtag.com>

- QT dashboard features. (<http://www.questtag.com/features/>)

Build Systems

[https://git.io/v15lc\(mvn\)](https://git.io/v15lc(mvn)), [https://git.io/v15lW\(sbt\)](https://git.io/v15lW(sbt))
[https://git.io/v15l4\(js\)](https://git.io/v15l4(js))

- Use of **maven** with **JAX-RX** & **JPA**.
- Use of **sbt** with **Play** & **Ebean**.
- Build system using **node** and **jake**

Web API Security

<https://git.io/v15lO>

- Use of **JAX-RX security context**.
- Implementation of **BASIC AUTH** and **JWT**.

Weather Application

<https://git.io/v15lR>

- Display temperature and current local time based on city.
- Use of **react.js** and **flux** architecture.
- Testing **flux** using **jasmine**.

Silent

<http://bit.ly/2he7hd5>

- Turn mobile silent based on predefined time and **geofence**.
- Use of **gradle**.

Lets go

<http://bit.ly/2hwlipz>

- List nearby places based on users location and preference
- Use of **node-express-mongo** stack
- Use of **retrofit, android account & google map**



5/28 Mirpur-7/4d, Dhaka-1216
+880-01791693643
bitaron90@gmail.com

About Me

Highly dependable Software Engineer and enthusiastic team player dedicated to streamlining processes and efficiently resolving project issues. Capable of applying design patterns to solve real world problems. Strongly motivated to use decoupled design architecture.

Education

2015 – **Bachelor of Science**

Computer Science and Engineering

Bangladesh University of Engineering and Technology

CGPA: 3.00/4

Language Skill

Intermediate java, javascript, PHP
Shel, SQL
Scheme

Basic C family of languages, L^AT_EX
HTML & css

Tools

Intermediate Maven, Play
Node.js, React.js, Flux, jquery.
Andriod, Gradle, Retrofit

Basic Angular.js
Laravel, Codeigniter
Nginx, Apache Tomcat, Amazon AWS.
Unity, Dot Net

Principles

Clean Code.
Reliable and Reproducible Build System.
Feedback Loop.
Self testing Code base.
Separation of Concerns.