Mohammad Mazedul Islam

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EXPERIENCE

Full-Stack Software Engineer

Impel IT Solutions

Mar 2020 - Present

- Developing REST APIs using Java, Spring-boot, JPA, Hibernate and QueryDSL for CRUD operations in MySQL database
- Provided appealing **UI/UX** on web application that supports multiple languages to attract worldwide customers using **Typescript**, **Angular 8** and **Bootstrap**
- Ensured stable UI by writing unit tests using Jasmine and Karma that achieved more than 85% code coverage

Software Engineer

Relisource Technologies Ltd

Aug 2019 - Feb 2020

- Modernized existing bloated frontend codebase using HTML5, CSS/SCSS and Javascript/ES6 which reduced the bundle size more than 8%
- Participated in code reviews as a reviewer to ensure properly architectured reusable UI components

Software Engineer

Orbitax Bangladesh Ltd

Mar 2018 – July 2019

- Developed modular and responsive Single Page Application (SPA) using Angular 6,
 NgRx/Redux, RxJS and Typescript
- Created and published angular libraries in NPM registry to increase reusability of code across the company among different teams
- Contributed to .NET Core application in microservice based architecture
- Consumed **GraphQL** APIs for **JSON** response to develop dynamic data driven application
- Comfortable in JIRA/Trello based issue tracker and project management system
- Experienced Agile and Scrum process to deliver the business value in shortest possible time

Android Developer

Lii Lab

Aug 2017 - Feb 2018

- Developed image editing application using Android SDK that was downloaded from Google
 Playstore more than 1000 times in the first 3 days
- Ensured applications were visually appealing in different screen sizes and resolutions

TECHNICAL SKILLS

Languages : Javascript (ES6+), TypeScript, Java 11+, C#, C++, HTML, CSS/SCSS
 Frameworks : Angular, NgRx, React, Redux, NextJS, Spring-boot, NodeJS, ExpressJS

Database : MySQL, MongoDB

Tools : Git, JIRA, Trello, GitHub, Bitbucket, Gitlab, npm, webpack, babel, docker

EDUCATION

Dhaka, Bangladesh

University of Dhaka

2013 - 2017

• B.Sc. in Computer Science and Engineering

Competitive Programming

- Programming Contests:
 - o 1st, Jagannath University CSE Carnival, 2013
 - 12th, State University of Bangladesh Inter University Programming Contest, 2015
 - o 20th, IUT 6th National ICT Fest, 2014
 - 22nd, ACM-ICPC 2014 Asia Regional Dhaka Site, 2014
- Max rating in Codeforces: Expert, 1685
- 500+ problems solved in UVa, SPOJ, LightOJ, Codeforces and other online judges