# MOHAMMAD SOHEL RANA

BB-606, Amar Ekushey Hall, University of Dhaka

**01751024502** sohelmymen0415@gmail.com

### **WORK EXPERIENCE**

MAR 2016 - CURRENT

Software Engineer at Bluescheme Limited

- Build various web management applications from scratch with team
- Build API's for ANDROID, IOS team
- Fix errors of existing software

JUL-DEC 2015

Software Engineer (Intern) at GrameenPhone Limited

- Build HR management application from scratch with team
- · Testing and fix errors

JAN-JUN 2015

Software Engineer (Intern) at FourD Communications Limited

- Build school automation application from scratch with team
- · Testing and fix errors

# **PROJECTS**

APR 2017 - CURRENT

Insuree

- Features: Buy and manage policy, Robotic advisor, Automatic Alerts, Registration etc.
- Role: Development and implementation of core functionality and api

MAR 2016 - MAR 2017

Boatlah

- Features: Booking boat, Assign boat captains with locked device, GPS tracking, arrival and destination time calculation, Boat usage reports, Invoicing system, Trip Notifications
- Role: Development and implementation of core functionality and api

JUL 2015 - DEC 2015

HR Analytics Dashboard

- Features: Generating excel, pdf, graph like bar charts, line charts, Generating different reports, Uploading excel, Assign different roles to user, Registration etc.
- Role: Development and implementation of core functionality

JAN 2015 - JUN 2015

Total Education Automation Management Solutions (ITEAMS)

- Features: Managing student, teacher, classroom, subject etc. , Generate routine, Generate result, Publishing result by sending notification, Discussion forum etc.
- Role: Development and implementation of core functionality

## TECHNICAL SKILLS

Programming and Scripting Language:

C, JAVA, PHP and Familiar with - HTML, CSS, JS, JQUERY

Database:

MYSQL AND FAMILIAR WITH - REDIS

Framework: F

PHP Laravel Framework

Version Control: GIT

Concepts: OOP, Design Pattern, Code Smell and Refactoring, MVC

#### EDUCATION

JAN 2016

Bachelor of Science in SOFTWARE ENGINEERING (BSSE)

Institute of Information Technology, University of Dhaka, Dhaka

CGPA: 3.41(4.0)

#### REFERENCE

Dr. Kazi Muheymin-Us-Sakib

Professor and Director

Institute of Information Technology

University of Dhaka

Phone: 01730051232, E-mail: sakib@univdhaka.edu