



MD. SAZIDUR RAHMAN

(Former) Assistant Software Engineer
at Synchronous ICT

CODE LANGUAGE



JAVA

BIOGRAPHY

I am hardworking, creative and passionate, want to make career as a java software engineer and looking forward for opportunities.

I love travelling, reading technical articles, code fighting, learning and working with new technologies.

COMMUNICATION SKILLS



English (US)



Bengali

CONTACT ME



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github.com/sazidcse



linkedin.com/in/sazidcse

EDUCATION



- **Bachelor in Science** [Computer Science & Engineering](#)
CGPA: 2.77 out of 4.00 session: 2011-15
Chittagong University of Engineering & Technology
- **Higher School Certificate** [Science](#)
GPA: 5.00 out of 5.00 session: 2009-11
Cantonment Public School & College, Rangpur
- **Secondary School Certificate** [Science](#)
GPA: 5.00 out of 5.00 session: 2007-09
Lalmonirhat Govt. High School, Lalmonirhat



SKILLS & EXPERIENCES



Languages, Frameworks & Models

- JAVA
- Spring
- Hibernate
- JSP
- Servlet
- Swing
- Applet
- Node JS
- Express
- PHP
- C
- C++
- JavaScript
- JQuery
- Bootstrap
- AngularJS
- CSS
- MVC
- ORM
- AOP
- JDBC
- REST API
- Json



DBMS

- MYSQL
- SQLite



Others

- Linux (Debian & RHEL)
- Version control ([github](#))
- Leadership Role & Teamwork
- Code Fighting (**Recruit 4** position in Codefight)
- Solving complex problems
- Project Management ([JIRA](#))
- Software Development (**Agile**)
- JAVA build tool (**Maven**)



Technology

- Web (Google Maps & Api, Spring JDBC Application, Web App)
- Software (Java Applet & Swing)
- Mobile application (Android, J2ME)



- **Java and frameworks**
 - Tetris game (team project)**

A simple java based game called tetris with basic graphical interface, simple controller and artificial intelligence was introduced.

Technology used: java **github:** <https://github.com/sazidcse/Tetris>
 - Chat server in local network (team project)**

A console based java chat server that works with local networks and multiple user can chat in current time

Technology used: Java **github:** <https://github.com/sazidcse/Chat-server>
- **Web based application**
 - An automatic approach to perform normalization in database tables (final year thesis)**

A normalization tool that allows user to detect the current normal form of mysql database tables and convert it into desired normal form

Technology used : HTML, PHP, JavaScript, JQuery, MYSQL **github:** <https://github.com/sazidcse/Normalization>
 - A geo-analysis technique to visualize students data with data visualization**

A tool that allows user to select range and view corresponding data in google map through stored dataset and comparative view

Technology used : PHP, JavaScript, JQuery, Google API, MYSQL **github:** <https://github.com/sazidcse/Data-visualization>
 - E-ticketing system**

A ticket booking and selling simulation system for online ticketing platform

Technology used: HTML, PHP, JavaScript, MYSQL **github:** <https://github.com/sazidcse/E-ticketing>
- **Mobile application**
 - An android application that perform an auction system with an internal service bot**

An application with a SQLite database that perform all the necessary operation an auction system should dose

Technology used: Java, Android, SQLite **github:** <https://github.com/sazidcse/Auction-system>
 - An android application on sharing fare of taxi service**

This online application allows user to share taxi fare when taking taxi service with others giving them ride and also sharing current location in google map with contact details, route details marked and fare amount

Technology used: Java, Android, MYSQL, Google map API **github:** <https://github.com/sazidcse/Share-vehicle>
 - An android application on tender simulation in Bangladesh**

This is an online simulation of tender system of Bangladesh Govt. including current tender list, corrigendum, retenders, featured tender, uploading corresponding files, transaction system with verification and all the formal procedure

Technology used: Java, Android, MYSQL **github:** <https://github.com/sazidcse/BD-Tender>



- EATL smart phone apps (android) national contest **top 15 presentation** session 2014
- Internship at “W3 Eden Inc.” software farm from 17 january, 2016 to 28 january, 2016
- Dinajpur Education Board Scholarship for outstanding result in SSC (2007-2009)
- Junior Scholarship (2006)
- “Talks on Firefox OS Hack & Networking System” in AIUB Auditorium, Banani Dhaka on 20-04-2013
Courtesy: ESAB, Entry code: 066 (Workshop attended)



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