



## Jobayer Ahmmed

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## Career Objective

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Focused on building a successful career in Software Engineering and looking for a job which provides job satisfaction, self-development and help achieve personal as well as organization goals.

## Education

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### Bachelor of Science in Software Engineering

*2013 – 2016*

- Institute of Information Technology, University of Dhaka
- CGPA 3.64 out of 4.00

## Experience

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### Intern Software Engineer, NNS Solution Ltd, Road-3, Niketon, Dhaka-1212

*January 2016 – June 2016*

- Conducted functional testing on three software products of NNS Solution Ltd.
- Wrote user manual, UAT document.
- Designed responsive webpages using CSS and Bootstrap, implemented a web application using ASP.NET MVC.
- Visited client office, attended meeting with my team to gather software requirements.
- Attended a session on “Corporate Behavior” held at NNS Solution Ltd.

## Technical Skill

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<b>Programming Language</b>	C#, Python, Java, C
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<b>Scripting Language</b>	JavaScript
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<b>Framework/Library</b>	ASP.NET MVC, Django, jQuery, Bootstrap
<b>ORM</b>	Entity Framework
<b>Database</b>	SQL Server, PostgreSQL, Oracle
<b>Development Tools</b>	Visual Studio, PyCharm, IntelliJ IDEA, Eclipse, Code::Blocks, Sublime Text
<b>Platform</b>	Windows, Linux
<b>Version Control System</b>	Git
<b>Documentation</b>	Project Proposal Software Requirements Specification (SRS) User Acceptance Testing (UAT)
<b>Problem Solving</b>	UVA – 41 <a href="http://uhunt.felix-halim.net/id/211200">http://uhunt.felix-halim.net/id/211200</a> Codeforces – 30 <a href="http://codeforces.com/submissions/bsse0502">http://codeforces.com/submissions/bsse0502</a>
<b>GitHub Profile</b>	<a href="https://github.com/JobayerAhmed">https://github.com/JobayerAhmed</a>
<b>Stack Overflow Profile</b>	<a href="http://stackoverflow.com/users/5184146/jobayer-ahmed">http://stackoverflow.com/users/5184146/jobayer-ahmed</a>

## Projects

### IIT Academic Automation System

*ASP.NET MVC, Bootstrap, SQL Server*

This is a web application, developed for the use of IIT, University of Dhaka. This application helps manage programs, batches, students, courses, teaching materials, attendance and so on.

### Tutor Guide

*ASP.NET MVC, Bootstrap, SQL Server*

This project is under development. This is a web application for students and home tutors on the context of Dhaka city. Here students can post for home tutors and home tutors can response for tuitions.

### Inventory Management System (IMS)

*ASP.NET MVC, Bootstrap, SQL Server*

IMS is a web application that automates the inventory management system of IIT, University of Dhaka.

### Syntax Checker

*C*

It is a desktop application, written in C, that checks basic syntax error of C code.

## Courses Studied

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- Structure Programming
- Object Oriented Concepts
- Data Structure & Algorithm
- Design Patterns
- Database Management System
- Software Requirements Specification & Analysis
- Software Design & Analysis
- Software Testing & Quality Assurance
- Software Project Management
- Machine Learning
- Image Processing
- Artificial Intelligence
- Operating Systems and System Programming
- Computer Architecture
- Distributed Systems
- Parallel Computing
- Computer Networking
- Discrete Mathematics

## Activities

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One the organizing members of the “Freshers’ Reception and Farewell Ceremony 2015” of IIT, University of Dhaka. Responsibilities were to invite the previous directors of IIT and collect their writings for souvenir, and help arrange the program.

## Interests

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Play badminton in winter, carrom in leisure time. Go for running in the morning several days a week. Love travelling and travelled several places of Bangladesh. Watch movies and TV series.

## References

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### **Dr. Kazi Muheymin-US-Sakib**

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