

Tonmoy Rudra

Software Engineer



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<http://tinyurl.com/tonmoyLinkedIn>



WORK EXPERIENCE

+1.5 Year

AGE

22+

ABOUT ME

I wish to work in an organization that can quench my thirst for knowledge gives space to learn and gains experience in the field of software development while being resourceful, innovative and flexible. I love to work with the team as well as gather and share knowledge. I aim to capitalize on these experiences to drive my career forward



Work Experience



January 2017 - Present

Junior Software Engineer

SurroundApps Inc.

Purana Paltan, Dhaka

Bangladesh

Here I am exploring myself with Web Application Development & Server-Side Scripting.

- Develop "Web API Services" with Node.js, RxJS, Cassandra (no SQL).
- Integrate Web API Services with Client Side (Web)
- Develop web application using Asp.Net MVC, C#, MSSQL, jQuery, Ajax
- Web application Development using Angular JS, & integrate web service.
- Improve Debugging log with a test case.
- Payment Gateway (SSL Commerce & PayPal) integration on a web application.
- Database Support
- Front End Designer



September 2016 - December 2016

Trainee Software Engineer & Assistant Trainer

Nerd Castle Ltd

Chittagong,

Bangladesh

I completed my internship at Nerd Castle Ltd. as a Trainee Software Engineer and **Assistant Trainer of Web Application Development – Dot Net at BASIS Institute of Technology & Management (BITM)**



Dec 2015 - March 2016

Web Developer

Omicron IT

Chittagong, Bangladesh

Bangladesh



Project

Project 1:

"Alert Family" Mobile Application -Web Panel & Web Service

Period: February'2017 - Present

- Its a family Tracking android, IOS, and Web Application. I am working with the surroundApps team to develop its Web admin panel with Angular.JS, Html, CSS, JavaScript and Web API Service with Node.JS, Rx.JS.
- Application Link: <https://goo.gl/m5vA4F>

Project 2:

"Bangel Mobile QA Solution"-Web Development & Design

Period: September'2017 – September'2017

- It's a Company Website, which developed with Angular.JS, Html, CSS, JavaScript and fully responsive.
- Project Link: <http://bengalmobileqa.com/>

Project 3:

University Thesis/Project Automation System

Period: August 2016 - February 2017

- Its fully Thesis/Project Automation System for a university. The quest for quality in education emphasizes the role of planning and management. The **University Thesis/Project Automation System (UTPAS)** is the primary system for operating universities (Thesis/Project). (Academic Final Project).
- Using- ASP.net, MVC 5, SQL Server 2012, HTML, CSS, AJAX, JavaScript.

Project 4:

University Course and Result Management System Application

Period: May 2016 - August 2016

- Using- ASP.net, MVC 5, SQL Server 2012, HTML, CSS, AJAX, JavaScript.
- This web application is only for using of a university. We Developed it ASP.net With MVC.
This web application is only for using one semester only of a university.

Project 5:

Luminous Online Shop

Period: January 2015 - May 2015

- It is an online shop, developed in PHP, jQuery, MySQL, HTML, and CSS. (Academic Group Project)



Education

B.SC in Computer Science & Engineering (CSE)

International Islamic University Chittagong

Chittagong, Bangladesh

Graduated, December 2016

Marks **3.25** out of 4.00

Division: 1st

Higher Secondary School Certificate (HSC), Science

Hazera-Taju University College, Chittagong

Chittagong, Bangladesh

Graduated, November 2012

Marks **3.60** out of 5.00

Division:1st

Secondary School Certificate (SSC), Science

Chittagong Govt. High School, Chittagong
Chittagong, Bangladesh

Graduated, December 2010
Marks **4.94** out of 5.00
Division: 1st



Professional Qualifications and Affiliations

- Skill for Employment Investment Program (SEIP) on **Web App Development –.NET (dot NET)** – Powered By BITM
- National Mobile Application Trainer and Innovative Application Development Program. – Powered by Ministry of ICT Division



Engineering Skills

Programming Language: C, OOP (C++, JAVA, C#) .

Database & Server: My SQL, MS SQL & Server, Cassandra.

Framework & Web Component: JavaScript, Angular.JS, Node.JS, Rx.JS, jQuery, AJAX, HTML, CSS ASP.net, MVC etc.

Development Tools: Visual Studio 10/13/17, SQL SERVER 08/12/16, Visual Studio Code, npp,



Personal Information

Father's Name:	Asish Kumar Rudra	Marital Status:	Single
Mother's Name:	Pratima Rudra	Nationality:	Bangladesh
Birthday:	December 30 th , 1994		

Address: **Present Address** 53 Purana Paltan, Baitul Abed, 2nd Floor, Room no: 202, Dhaka 1000.
Permanent Address: Vill : Kalipur ; P.O: Izzat Nagar ; P.S: Banskhal; Dist: Chittagong, Bangladesh

Declaration

I, Tonmoy Rudra, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

Tonmoy Rudra

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