MD. Lutfar Rahman (MILU)
Curriculum Vitae

Contact Information

- Contact Address: Kochukhet, Dhaka

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Educational Background

- B.Sc in Computer Science and Engineering (CSE)
  Bangladesh University of Engineering and Technology (BUET), Dhaka, Bangladesh
  CGPA: 3.06/4.00

- Higher Secondary School Certificate (HSC),2007
  GOVT. Shahid Bulbul College, Pabna
  GPA: 5.00/5.00

- Secondary School Certificate (SSC), 2005
  Pabna Zilla School, Pabna
  GPA: 5.00/5.00

Technical Skills

- Programming Language: C, C++,C#,ASP.NET, Java,J2me,PHP,Python,Adnroid
- Website designing: HTML, CSS ,JavaScript, JQuery
- Database Management System: Oracle SQL, MySQL

- Programming IDE's: MVS2010, Netbeans, Eclipse , Pycharm
- Frameworks: Django, Codeigniter

Professional Job Experience:

Commlink info tech Ltd   Feb,2013 – May,2014
Member, R&D

Work Experience:

1. Went to China for two months for the training on networking devices and its communication protocol (**SNMP Protocol**). Worked with the banglaphone's backbone network management. Started the network management software (NMS) in java for the 3G optical fiber network. Had a good experience with j**ava networking, java rmi, Hibernate** and **java 2D graphics.**
2. Developed The Admin site for the doradory.com, the first online auction site in Bangladesh, to be launched in the next March, 26th. It was a 6 months experience, working with the **python-django** framework. Had a good experience with the **HTML, Javascript, Jquery and Ajax**.
3. Had on hand experience with JavaScript SVG drawing library(Raphael.js) . I have worked for the web based NMS Software.
4. I've worked with the **asterisk call monitoring SIP server**. The work environment is **python-django** and python networking.

ZS Solutions Ltd. May,2014-Present
Senior Software Engineer

Work Experience:

1. Currently working on a community health-care site developed in python-django and it has an extensive usage of JavaScript and jquery.

Professional Outsourcing Experience:

1. [Bible Shake](#) in **Android**.
2. Travelling Site with **Codeigniter PHP**, on progress:
   http://ifievertravel.com

Software Projects As Student:

- ⊣l "Air Fighter" Computer Game-- in **C**
- ⊣l SMS Compression and Decompression-- in **J2ME**
- ⊣l Bangla Blog site "আমাদের কথা"-- in **C#, ASP.NET**
- ⊣l Desktop Application "Garments Factory Automation" --in **C#.NET,MS SQL**
- ⊣l BUET Online Exam System – in **PHP, MySQL**
- ⊣l Routing in Dhaka city(Thesis project) – with **Openstreetmap ,Javascript ,PHP**(Online version) and with **C#.NET**(Desktop version)

Hardware Projects

- ⊣l "Temperature Controlled Fan" using **Microcontroller, Stepper Motor, Temperature Sensor**
- ⊣l "intelligent Fan Rotation" using Microcontroller **,PIR Sensor ,Stepper Motor**
- ⊣l Packman game in 32*32 LED **matrix display** using Microcontroller
- ⊣l "Intelligent solar panel" using Microcontroller **,Stepper Motor ,LDR**

Extra Curricular Activities

- ⊣l **Organizing Secretary**, Engineering Students' Association of Pabna(EUSAP),2010-present
- ⊣l **Sub-Editor**, publication committee ,CSE festival 2011
- ⊣l Played Departmental and RAG Football and Cricket tournament
- ⊣l Solved 100+ Uva Acm problems.

Awards and Honors

- ⊣l Got **Board Scholarship** SSC-05
- ⊣l Got **Board Scholarship** HSC-07
- ⊣l **Champion** in ONURANAN Mini Math Olympiad, 2007
- ⊣l Competed Final Round in Basis Code Warriors Contest on **Android Track**

Undergraduate Thesis

A surveillance system for Dhaka city, a project by Bangladesh government

Reference

Dr. Md. Saidur Rahman

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Professor
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Bangladesh University of Engineering and Technology