MD. AHSANUL HOQUE

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Career Objective:

To secure a challenging position where I can effectively contribute my skills and ensure my growth through the organization's growth, possessing competent technical Skills.

Employment History:

Total Year of Experience : 0.4 Year(s)

1. Teaching Assistant (January 1, 2017 - April 18, 2017)

University of Ontario Institute of Technology, Canada

Company Location: Oshawa, ON, Canada

Department: Electrical, Computer & Software Engineering

Duties/Responsibilities:

Responsible for conducting tutorial lecture in undergraduate courses (on-class delivery) as well as marking/grading exam papers.

2. Programmer (May 1, 2014 - July 1, 2014)

A`qa Technology

Department: Software Development

Academic Qualification:

| Exam Title | Concentration/Major | Institute | Result | Pas.Year | Duration |
|--|--|--------------------------------------|-----------------------|----------|----------|
| BSc in Electrical & Electronic Engineering | Electrical & Electronic Engineering | Daffodil International University | CGPA:3.5 out of 4 | 2014 | 4 years |
| HSC | Science | Hazi Asmot College | CGPA:3.6 out of 5 | 2008 | 2 years |
| SSC | Science | Narayanpur S.U. High School | CGPA:4.38 out of 5 | 2006 | 10 Years |

Training Summary:

| Training Title | Topic | Institute | Country | Location | Year | Duration |
|---|--|-----------|------------|----------------------------------|------|------------|
| Industrial Technology on Electrical Engineering & Instrumentatio | Electrical power generation, Transmission and Distribution, PFI, Generator, Motor, PLC, SCADA, DCS, Different | Narcinggi | Bangladesh | Palash, Narsingdi, Bangladesh | 2013 | 4 Weeks |

| | types of Valves, Swithces, Safety system. | | | | | |
|---|---|---|------------|------------------------|------|-------------|
| Training Program on Object Oriented Programming (OOP) - ASP.Net (C | C# Basics OOP ,Database Design and Data Access Unit Testing & TDD Web Basics ASP.Net Web Forms Features of C# 3.0, 3.5 & 4.0, ASP.Net MVC | BASIS (Bangladesh Association of Software & Information Services) | Bangladesh | Dhaka, Kawran Bazar | 2013 | 2 Months |

Career and Application Information:

Looking For : Entry Level Job Available For : Full Time

Preferred Job Category : Engineer/Architect, IT/Telecommunication

Preferred District : Anywhere in Bangladesh.

Preferred Country : United Kingdom, United States, Australia, United Arab Emirates

Preferred Organization Types : Software Company, IT Enabled Service, Computer Hardware/Network Companies, Multinational Companies, Engineering Firms, Electronic Equipment/Home Appliances,

Chemical Industries, Cement Industry, Electric Wire/Cable, Lamps, HVAC System,

Power

Specialization:

| Fields of Specialization | Description | | |
|--|---|--|--|
| | My core skills are as follow | | |
| | Knowledge on Programmable Logic Controllers (PLC) Well-known about Supervisory Control and Data Acquisition(SCADA) Familiar with transformer, PFI Panel, various types of Starter, IPS, UPS, AVR, Converter, Inverter, Switchgear components. Knowledge about PIC Microcontroller using MikroC Development Environment, also working knowledge on Arduino Microcontroller. | | |
| | Computer Software Development : | | |
| Electrical/Electronics Ruby on Rails Development programming Software Development | Ruby on Rails, Java, C# programming. Comfortable working with Linux (Ubuntu) environment. Object Oriented Programming using Ruby/Java/C# HTML, CSS, JavaScript, JQuery, Twitter Bootstrap. | | |
| Software Development | Academic Project: Microcontroller Based Automatic Traffic Light Control and Monitoring System. | | |
| | Web Application Based Projects(browse https://github.com/ahsan90?tab=repositories for more): | | |
| | 1. Simple Ruby on Rails based Blogging application Github Link: https://github.com/ahsan90/myblog 2. Simple login System Application with Facebook based on RoR Github Link: https://github.com/ahsan90/login_with_fb 3. Simple Website based on RoR- Github Link: https://github.com/ahsan90/soft-corp Live link: http://soft-corporation.herokuapp.com/ 4. Simple Web Application (CRUD) using Ruby on Rails Github Link: https://github.com/ahsan90/task manager | | |

Heroku link: https://rocky-castle-24996.herokuapp.com/

Detail documentation:

https://drive.google.com/file/d/0B2cQFVa6QaCCcTlrN1o0SVVTNU0/view?usp=sharing

5. Online Recruitment System Using Ruby on Rails(RoR) 4 framework (under

development)

Github Link: https://github.com/ahsan90/recruitment_system

6. Ecommerce Application Using RoR (Open Source) Github Link: https://github.com/ahsan90/ecom

7. Sample App(Open Source by Michael Hartl) based on RoR

Github Link: https://github.com/ahsan90/blogging 8. ASP.NET MVC 4 MusicStore Application (Open Source) 9. ASP.NET MVC 4 SportsStore Open Source Application

Publications:

Journals articles:

1. Md. Ahsanul Hoque "Speed Control of a DC Motor using PIC16F877A

Microcontroller and PWM Technique" (submitted).

Language Proficiency:

| Language | Reading | Writing | Speaking |
|----------|---------|---------|----------|
| English | High | High | High |
| Bangla | High | High | High |

Personal Details:

Father's Name : MD. Delwar Hossain Mother's Name : Hasina Begum Date of Birth : October 2, 1990

Gender : Male

Marital Status : Unmarried
Nationality : Bangladeshi

Religion : Islam

Permanent Address : Vill-Gokul Nagar, PO-Narayanpur, PS-Raipura, Dis-Narshingdi

Current Location : Dhaka

Reference (s):

| Reference: 01 | | Reference: 02 |
|---------------|-------------------------------------|-----------------------------------|
| Name | : Prof. Dr. M. Shamsul Alam | Dr. Muhibul Haque Buyan |
| Organization | : Daffodil International University | Daffodil International University |
| Designation | : Professos and Head of EEE Dept. | Associate Professor |
| Address | | |

Address : Phone (Off.) :

Phone (Res.)

Mobile : 01713109917

E-Mail :

Relation : Academic

01815657346

Academic