Farhad Hossain Rakib

Email: **farhadrakib48@gmail.com**

Phone: **+880 1835099322**

Undergraduate Student,
Department of Computer Science and Telecommunication Engineering,
Noakhali Science and Technology University.

CAREER OBJECTIVES

To work as part of a team in a variety of situations to broaden the depth of my knowledge in a range of fields in Computing and Telecommunication.

EDUCATION

Name of the Institution: Noakhali Science and Technology University, Noakhali,Bangladesh
Duration: June 2010 to September 2014(expected)
Degree: Bachelor of Science (B. Sc.) in Computer Science and Telecommunication Engineering
CGPA: 3.20 (Out of 4.0) (continuing)

RESEARCH EXPERIENCES

Title: A study on Wireless Sensor Network (NSTU – 2013 to ~)
Supervisor: Dr.Humayun Kabir, Assistant Professor, Department of Computer Science and Telecommunication Engineering, Noakhali Science and technology University, Noakhali, Bangladesh.

TECHNICAL SKILLS & INTERESTS

- **Computer Programming Language/ Scripting Language/ Framework/ Platform Experiences**

Android	CSS, **HTML**	**MATLAB**	**Python**	**Ruby**
Ruby on Rails	**Java SE**	PHP	Joomla	XML
WordPress	JavaScript, JQuery	OpenGL	**SQL**	**C, C++**,

- **Natural/Human Language Skills**
  Fluent: Bangla(Native), English

INDEPENDENT PROJECTS

- **Child Vaccination Schedule** (NSTU - 2013)
  An android application which creates automatic vaccination schedule for children in Bangla

- **Market Finder**(NSTU - 2012)
  An Android application which finds the nearest market or shopping mall via Google map and location manager.

- **Online Examination System** (NSTU - 2013)
  An web based project using **HTML,CSS,JQUERY,PHP,MSQL.**

TECHNICAL EXPERIENCES

- **Eatl and Prothom Alo Apps Competition** (September 2013 to January 2014)
  Developed "Child vaccination Schedule ",voted as top 100 android application in our country.
- **National Mobile Application Training Campaign** (6 February,2014-11 February,2014)
  Developed an application named "University Info " in Bangla language, voted as top 5 android application in Noakhali district.

TEACHING EXPERIENCES

- Instructor for Location, Sensor and Map at the Workshop on **Android** in NSTU, 2013

AFFILIATIONS & MEMBERSHIPS

- Engineering Students' Association of Bangladesh (ESAB)

NoaKhali Science and Technology University:
- Sopno – A voluntary blood donation society of NSTU
- NSTU-Open Source Network(NSTU-OSN).

AWARDS & SCHOLARSHIPS

- Dhaka Board Scholarship for outstanding result in Secondary School Certificate (SSC) Examination, 2006.

NOTABLE COMPETITIONS

- EATL & Prothom Alo Apps Competition (round 1 phase 2)
- National Mobile Apps Competetion.(Top 5 in Noakhali district)
- NSTU Intra University Programming Contest 2012.

NOTABLE TRAININGS, SEMINARS & CONFERENCES

- Completed a training program on **Redhat certified network administrator and network engineer** arranged by NSTU.
- Workshop on **Embedded System Design using microcontroller**, 2011, NSTU
- Workshop on **MAGENTO, OPENCART** arranged by NSTU_OSN,2012.
- Workshop on **RUBY ON RAILS** arranged by NSTU_OSN,2012.

Last updated on February, 2014