#### **Personal Information**

Name : UJJAL SUTTRA DHAR

Address : 257/A, Ashkona, Dakshinkhan, Dhaka- 1230

Mobile : +8801717585731

Date Of Birth: 06/08/1991

Gender : Male

Nationality : Bangladeshi

Email Address: self@ujjal.net

Website : http://ujjal.net

# **Objective:**

To pursue a successful career in software development at a (well-established, well-known) software firm, offering excellence in object oriented languages in order to develop above-par software applications and underlying systems using my education, qualification and skills.

### **Education:**

# BSC Eng. In Computer Science and Engineering, 2014

University: Rajshahi University Of Engineering and Technology

CGPA: 3.53/4.00 scale

## Higher Secondary Certificate (HSC), 2008

College: Adamjee Cant. College

GPA: 5.00/5.00 scale

# Secondary School Certificate (SSC), 2006

School: Civil Aviation High School

GPA: 4.81/5.00 scale

#### **Research Interest:**

Face Recognition, problem solving, Computational Geometry, Software development

# **Research Experience:**

Completed my research on Face Recognition under Associate Professor Dr. MD. Rabiul Islam.

# **Skills:**

#### Languages & Scripts:

Objective-C, Swift, C/C++, JAVA (J2SE), PHP, Javascript, 80x86 assembly language

#### **Tools & Environments:**

Xcode, Microsoft Visual Studio, Eclipse, Netbeans, Codeblocks, Qt, Aptana Studio, PHPStorm

#### Frameworks & CMSs:

Wordpress, Joomla, Codeigniter, Laravel

#### **Database:**

Oracle, Pl/Sql, MySQL, MSSQL

### **Operating System:**

Macintosh, Linux, Microsoft Windows

#### **APIs and Others:**

OpenCV, OpenGL, XML, OOP, HTML, CSS, Linux shell programming, SOAP, WSDL, Google Map SDK, Barcode Scanning

# **Work Experience:**

| Position          | Company   | Duration              | Technology             |
|-------------------|-----------|-----------------------|------------------------|
| Senior Software   | Enosis    | September, 2015 -     | iOS, Android, Cordova, |
| Engineer Level 1  | Solutions | Present               | PHP(Laravel)           |
| Software Engineer | Enosis    | September, 2014 –     | iOS, Android, Cordova  |
| Level 2           | Solutions | August, 2015          |                        |
| Software Engineer | Enosis    | March, 2014 - August, | MySQL (Infobright),    |
| Level 1           | Solutions | 2014                  | PostGreSQL,            |
|                   |           |                       | iOS, Android           |

# **Under Graduate projects:**

# [Java] Plagiarism Software

Language: Java (j2se), MySQL

Environment: Netbeans IDE, Cross-platform

## [Java] Desktop Calendar with reminder facilities

Language: Java (j2se), MySQL

Environment: Netbeans IDE, Cross-platform

# [Java] Shop management software

Language: Java (j2se), MySQL

Environment: Netbeans IDE, Cross-platform

# [Java] School Management Software

Language: Java (j2se), MySQL

Environment: Netbeans IDE, Cross-platform

## [Java] Paper Browser

A CD, containing all submitted papers, was provided to all participants of ICECTE Conference- 2012. This paper browser was installed on the cd to make searching and reading papers easier and faster.

Language : Java (j2se)

Library: Web Browser

Environment: Netbeans IDE, Cross-platform

## [Web development] Website for the CSE dept. of RUET

Language: PHP, MySQL

Platform: Netbeans IDE

A web application where all gnomes will be found and their related gene sequence can be found by search and Groups can be opened, papers, pictures, files can be shared and enzymes can be ordered to vendors and Bio-informatics product buying-selling management.

#### **Non-academic Projects:**

## [Java] Desktop Notebook

Language: Java (j2se), MySQL

Environment: Netbeans IDE, Cross-platform

# [Java] Media Player

Browsing all media files of hard disk, search by album name, artist name, song title etc and playing.

Language: Java (j2se), MSSQL

Environment: Netbeans IDE, Windows

# [Joomla] Top X- rated Product list

Browsing all media files of hard disk, search by album name, artist name, song title etc and playing.

CMS: Joomla, Virtuemart (component)

Environment: Netbeans IDE, Windows

### [PHP] Multizon Website

url: (http://paktimes.com/mobiles, http://paktimes.com/classified )

Language: PHP

# [Joomla] Online Sports Trainer

Online training on 12 different sports (paid service with 1 month free trial)

url : http://yoursportstrainer.com

CMS: Joomla

# **Other Achievements:**

- 1. Got Accepted on 300 problems of UVa online Judge (http://uhunt.felix-halim.net/id/57129).
- Attained ICPC-2011 (First place in Rajshahi region)
  <a href="http://www.northsouth.edu/acm/Final\_Standing\_2011.htm">http://www.northsouth.edu/acm/Final\_Standing\_2011.htm</a> (Team: RUET\_%I64d)
- 3. Attained ICPC- 2010 <a href="http://www.northsouth.edu/acm/Result2010.pdf">http://www.northsouth.edu/acm/Result2010.pdf</a> (Team: RUET\_%I64d)
- 4. Attained NCPC- 2010
- Attained first place in Programming Contest organized by RUET Programmer's Association
- 6. Attained on more than 50 online contests on Uva, Topcoder, Codechef, LightOJ, SPOJ

### **Co- Curricular Activities:**

Programming contest, Software development contest, Helping others about technology, Blogging, Knowledge sharing, Gaming, Football, Cricket, Chess.

"I certify that all information stated in this, is true and complete to the best of my knowledge and belief"

Yours truly Ujjal Suttra Dhar