

HABIB ULLAH BAHAR

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OBJECTIVE:

Seeking a position to utilize my skills and abilities in the Information Technology Industry that offers Professional growth while being resourceful, innovative and flexible.

Research Interest:

Distributed System, Software Engineering, Mobile Computing, Cloud Computing

JOB HISTORY:

6Degree Communications Ltd. [July'11 - *Present*]: As Director, I look over the software development, RnD, 6Dstore development and management. I lead the Android development team.

PROGmaatic Developer Network [Aug'09 - *Present*]: I lead a team of enthusiastic and brilliant developers in PROGmaatic. My responsibilities also include managing, developing, planning client-server based applications using various technologies.

Nazimcorp Resource Gateway [Apr, 09 - Jul, 09]: Developing and planning iphone based application using **Cocoa and Cocoa Touch framework, SQLite**. It was also my sole responsibility to develop the server backend required for iphone apps using **PHP, MySQL, JSON and Facebook API**.

Bdhaat E-Tech Services [Jul, 08 - Mar, 09]: Developing online based applications and services using **J2EE, Spring, Hibernate, MySQL, PHP** etc. Planning and designing new online based ideas, Managing dedicated **centOS** server, Installing and maintaining **Apache, Glassfish** server, Installing and maintaing SSL certificates, Maintaining Google Apps.

BIO[Aug, 08 - Aug, 09]: Web Administrator, Planning and designing all online based activities of BIO[Bangladesh Informatics Olympiad - bdinformatics.org] on voluntary basis using **PHP, MySQL, CMS**.

PROJECT EXPERIENCE:

Soccer History Analyzer: An automated data mining system developed using Python and MySQL. The system have collected history of last 10 years soccer data. It finds any pattern available within a range of data available. It can also return the available data based on user defined pattern.

Code Shop: A SaaS (Software as a Service) model for making a bridge between software developers, coders and buyers. It is developed using PROGmatic's own template system. As backend MySQL has been used. The system will feature a facebook application for latest code/class, transaction, feedback update.

Symphony PC Suite: A complete desktop based solution for Symphony mobile phones developed for Symphony SB. The software was developed using Qt C++ framework. As backend, SQLite was used. The software features contact manager, sms manager, backup & restore, internet connectivity etc.

Help Finder: A software for helping people to find great local businesses. It is developed using GP Aloashbei API [<https://www.aloashbei.com.bd/>]. Service can be requested via our developed J2ME mobile client or sending SMS in a predefined format to our sms shortcode. The backend is developed using PHP, MySQL. For natural language searching, MySQL Full Text searching is used.

Waqt-Al-Salat[<http://mobilewaqt.com/>]: An unique software for Islamic activities. It has 4 variants, DesktopWaqt (developed using Adobe AIR), MobileWaqt (using Symbian SDK), WindowsWaqt (using Windows Mobile SDK) and a regular J2ME client for J2ME enabled handsets.

Electronic File Tracker: A software developed for Power Ministry, Bangladesh Govt. to automate the file tracking among Power ministry sections.

FM Automated Software: A software developed using **Flex, ActionScript, Adobe Air, JSON** to deliver soccer betting information to its users. In server side, an automated system was developed to grab soccer betting data and validate them for different uses. It has also user management, authentication system, instant messaging system, money transaction system. Developed using **PHP, MySQL, CURL, CronJob**.

FM BetFair: A software developed using **Flex, ActionScript, Adobe Air** which helps user to maintain their betfair account, betting on different games. In backend, BetFair API[<http://betfair.com>] is implemented using **PHP, MySQL, SOAP** web service. It has automated betting system, user management, authentication management, advertisement management etc.

Pokermula: An online poker game [replica of www.party poker.com] for Las Vegas based US client. Lead the 5 member developer team as well as developed overall site, secured network connection establish, poker lobby, money transaction, administration, user management system, automatic coupon management, overall online site security, JVM and apache-tomcat server configuration using **JAVA, JAVA-APPLET, JSP, MySQL**.

Ontorjal: A social networking online application [replica of www.orkut.com] using **ASP.NET** and **Oracle 10g**. One of its main feature was that the application can run smoothly even if the front end is down with the help of triggers and procedures.

Library Management System: Designed and developed using **JAVA** and **JDBC & MS Access**.

Others:

1. Installation, configuration, maintenance of **Apache, Apache-Tomcat** and **Glassfish** server.
2. Installed and maintained **SSL certificates** of verisign.com, godaddy.com, digicert.com, thawte.com.
3. Implemented the **money transaction** API of **PayPal** and **LinkPoint, Clickbank, Moneybookers**
4. Experience using **CronJob** to implement different backup and automated systems using **shell scripts**.
5. Worked with **cPanel, Esnim Prox** and various customized web control panel.
6. Worked with Domain and Mail Management system.

Technical Expertise:

Language:

Experienced: Java, Python, PHP, C, C++, SQL, PL/SQL

Intermediate: Perl, UNIX(shell), JS, XML, ActionScript, Objective C, Assembly

Basic: ASP.NET, Prolog, Ruby on Rails

DBMS : Oracle, MySQL, Microsoft SQL Server , MS Access.

Open Source CMS: phpBB, vBulletin, SMF, WordPress, Drupal

Framework: CakePHP, Spring, Hibernate, Cocoa, Facebook API

Editor / Software: Netbeans, XCode, MySQL GUI Toolkit, .NET, ORACLE, Putty, CuteFTP, Flex Builder, Dreamweaver, MATLAB, NACHOS, LEX/YACC.

EDUCATION:

B.Sc., Computer Science & Engineering

Bangladesh University of Engineering & Technology(**BUET**)

Dhaka, Bangladesh.

CGPA: **3.10/4.0**

Personal Details:

Name: Habib Ullah Bahar

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Age: 25 years

Date of Birth : 18-08-1986

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References:

Will provide if requested.