Khaled Saiful Islam

123, Faydabad Noor Masjid Road, Faydabad, Uttara, Dhaka
Telephone: +88028955319, Cell phone: +8801673599963
E-mail: khaled_sfl@yahoo.com
LinkedIn: http://www.linkedin.com/profile/view?id=166122784

Platforms and Skills

PHP, MySQL, CakePHP, Codeigniter, HTML, XML, JavaScript, HTML DOM, AJAX, jQuery, JSON, CSS, Bootstrap, C, C++, Java, WordPress, Joomla, Google Chart API, LinkedIn API, Payment Gateways (Moneris, Paypal, Authorize.net), Git, SVN

Work Experience

Software Developer, Instalogic Inc.   June 2012 – Present

Accomplishments:

o **Dental Design**
   http://www.instaonline.net/applications/dental [User: admin, Password: admin123]
   A complete solution for Dental Design, Canada, to store and manage all kinds of information about the customers and stuffs. All these information are processed to generate customized reports such as Insurance report, TX Note Report, Clinical observation and Medical histories etc. This application also provides scheduling services. This was an individual project.
   Technologies used are: CakePHP, MySQL, JavaScript, Bootstrap, Select2, JQuery, Full Calander (jQuery Plugin).

o **Resdin Industries Ltd.**
   http://www.instaonline.net/applications/resdin [User: admin , Password: admin123]
   A web application for an industrial and commercial equipment inspection service provider, which keeps information about companies and their equipments, and information about condition, license and validity period of those equipments. This was an individual project.
   Technologies used are: CakePHP, MySQL, JavaScript, Bootstrap, JQuery, Data Table (jQuery Plugin), PHPExcel (JQuery Plugin).
   This application is now live at: www.resdinonline.com

o **Depression Prediction Online Survey**
   http://www.predictingdepression.com
   A survey application which calculates and illustrates a person's depression level based on his/her age and gender, through a series of questions, and accumulates them for research purpose. This site has a separate module for physicians to store their patients' information. This was an individual project.
   Technologies used are: CakePHP, MySQL, JavaScript, JQuery, Google Chart API.

- o **Zen Living Industry**

  http://www.instaonline.net/applications/zenliving [User: admin, Password: admin]

  A web based inventory management application for Zen Living Industry. Besides storing information of customers, suppliers and inventories, this application also has provisions for quotation reviewing and production scheduling.

  My responsibility in this project was to handle all the exchanges with the suppliers like purchase orders, purchase receive and the invoices.

  Technologies used are: CakePHP, MySQL, JavaScript, Bootstrap, Select2, JQuery.

- o **Manor Renovations**

  http://www.instaonline.net/applications/manor2 [User: admin123, Password: admin123]

  My responsibility in this project was to create the layout and develop setting module.

  Technologies used are: CakePHP, MySQL, JavaScript, Bootstrap, Select2, JQuery.

- o **Marquee Beer Market and Stage**

  http://marqueecalgary.com

  Technologies used are: WordPress, WP Plugins, jQuery, JavaScript, HTML, CSS, Photoshop.

  Some of my other projects similar to this project are:
  - **Clever Studios**
    http://cleverstudios.ca
  - **Balancing Pool**
    http://www.balancingpool.ca
  - **Grey Owl**
    http://www.greyowleng.com
  - **Sigit Automation Limited**
    http://www.sigit.com
  - **Lydian Studio**
    http://www.instaonline.net/websites/lydian_studio
  - **Foothills**
    http://foothillsdecorating.ca
  - **Aaron Paramedical**
    http://www.instaonline.net/websites/paramedical
  - **Absolute Control Pest**
    http://www.apcpestfree.com
  - **Advanced Electrical Services Ltd.**
    http://aes-ab.com
  - **Advanced Electrical Services Ltd. (Mobile version)**
    http://aes-ab.com/m

- o **Calgary Colts**

  http://www.calgarycolts.com

  Technologies used are: Joomla, JQuery, JavaScript, HTML, CSS, Photoshop.

- o **Turkeyburg**

  http://www.turkeyburg.ca

  Technologies used are: JavaScript, JQuery, JQuery Plugins (Parallex, JCarousel, Scroller).

- o **Dynamic Directional**
  http://www.dynamicdirectional.com
  Technologies used are: PHP, HTML, CSS, JavaScript.
  Some of my other projects similar to this project are:
    - **Xtra Energy**
      http://www.xtraenergy.ca
    - **Darkstar Production**
      http://www.darkstarproduction.com

- o **Lighthouse**
  http://www.lighthousecampservices.ca
  Technologies used are: PHP, jQuery, JavaScript, HTML, CSS, Photoshop.
  Similar to this project are:
    - **Cucina**
      http://www.eatcucina.ca
    - **Cucina (Mobile)**
      http://www.eatcucina.ca/m
    - **Vendome**
      http://vendome.ca
    - **Vendome (Mobile)**
      http://vendome.ca/m

Senior IT Officer (Software), Apex Pharma Ltd.   Jul 2011 – May 2012
Accomplishments:
- o Developed new modules for the central ERP software using Visual Basic and SQL Server 2000
- o Generated reports using Crystal Report 8.5

IT Officer, Transcom Limited   Nov 2010 – Jun 2011
Responsibilities:
- o Maintaining Domain Controller, File Server and Antivirus Server

---

Educational Qualification

B. Sc. in Computer Science and Engineering
East West University
CGPA: 3.40 (in the scale of 4)
Year: 2010
- o **iSCSI Protocol based Remote Storage System**
  B.Sc. Thesis, Summer 2010
  Supervised by Dr. Shaikh Muhammad Allayear and co-Authored by Rayhan khan and Joseph Armand Baroi. We proposed 2-way handshaking mechanism instead of 3-way handshaking mechanism.

Additional Courses

- Training Program on Object Oriented Programming (OOP) .Net Track, from BASIS
  - Course project: ASP.NET based Inventory System
- Cisco Certified Network Associate (CCNA) program from AIUB

Programming Contest Participations

- The ACM International Collegiate Programming Contest (ICPC) Asia Dhaka Site, 2007
- East West University Inter University Programming contest, 2007

ACM Solving

Member of ACM site of University of Valladolid
Number of solved problems: 40

References:

1. Dr. Shaikh Muhammad Allayear
   Assistant Professor,
   Department of CSE
   East West University
   E-mail: allayear@ewubd.edu
   Tel: 9882308 Ext: 351

2. Sadi Abdullah
   Solution Architect,
   Instalogic Inc.
   E-mail: sadi@instalogic.com
   Cell: +8801776795995